

FORM 9-1642 (1-68)

Well No. U 44

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by D E W Source of data Del. Index Date 3-27-72 Map B

State Miss County 28 (or town) Jackson Sequential number: 4

Latitude: 24^{deg} 46^{min} 43^{sec} N Longitude: 088^{degrees} 18^{min} 21^{sec} W

Lat-long accuracy: 1 3 9 0 W, Sec 36, SW, SE, NW

Local well number: D044DB3603S09E Other number: B & M

Local use: 053 Owner or name: USCE 14C

Owner or name: USCE No. 14C Address: _____

Ownership: County, (P) Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist A

Use of Air cond, Bottling, Comm, Davater, Power, Fire, Dom, Irr, Mad, Ind, P & Rec, water: (D) (E) (H) (I) (M) (N) (P) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) (AA) (AB) (AC) (AD) (AE) (AF) (AG) (AH) (AI) (AJ) (AK) (AL) (AM) (AN) (AO) (AP) (AQ) (AR) (AS) (AT) (AU) (AV) (AW) (AX) (AY) (AZ) (BA) (BB) (BC) (BD) (BE) (BF) (BG) (BH) (BI) (BJ) (BK) (BL) (BM) (BN) (BO) (BP) (BQ) (BR) (BS) (BT) (BU) (BV) (BW) (BX) (BY) (BZ) (CA) (CB) (CC) (CD) (CE) (CF) (CG) (CH) (CI) (CJ) (CK) (CL) (CM) (CN) (CO) (CP) (CQ) (CR) (CS) (CT) (CU) (CV) (CW) (CX) (CY) (CZ) (DA) (DB) (DC) (DD) (DE) (DF) (DG) (DH) (DI) (DJ) (DK) (DL) (DM) (DN) (DO) (DP) (DQ) (DR) (DS) (DT) (DU) (DV) (DW) (DX) (DY) (DZ) (EA) (EB) (EC) (ED) (EE) (EF) (EG) (EH) (EI) (EJ) (EK) (EL) (EM) (EN) (EO) (EP) (EQ) (ER) (ES) (ET) (EU) (EV) (EW) (EX) (EY) (EZ) (FA) (FB) (FC) (FD) (FE) (FF) (FG) (FH) (FI) (FJ) (FK) (FL) (FM) (FN) (FO) (FP) (FQ) (FR) (FS) (FT) (FU) (FV) (FW) (FX) (FY) (FZ) (GA) (GB) (GC) (GD) (GE) (GF) (GG) (GH) (GI) (GJ) (GK) (GL) (GM) (GN) (GO) (GP) (GQ) (GR) (GS) (GT) (GU) (GV) (GW) (GX) (GY) (GZ) (HA) (HB) (HC) (HD) (HE) (HF) (HG) (HH) (HI) (HJ) (HK) (HL) (HM) (HN) (HO) (HP) (HQ) (HR) (HS) (HT) (HU) (HV) (HW) (HX) (HY) (HZ) (IA) (IB) (IC) (ID) (IE) (IF) (IG) (IH) (II) (IJ) (IK) (IL) (IM) (IN) (IO) (IP) (IQ) (IR) (IS) (IT) (IU) (IV) (IW) (IX) (IY) (IZ) (JA) (JB) (JC) (JD) (JE) (JF) (JG) (JH) (JI) (JJ) (JK) (JL) (JM) (JN) (JO) (JP) (JQ) (JR) (JS) (JT) (JU) (JV) (JW) (JX) (JY) (JZ) (KA) (KB) (KC) (KD) (KE) (KF) (KG) (KH) (KI) (KJ) (KK) (KL) (KM) (KN) (KO) (KP) (KQ) (KR) (KS) (KT) (KU) (KV) (KW) (KX) (KY) (KZ) (LA) (LB) (LC) (LD) (LE) (LF) (LG) (LH) (LI) (LJ) (LK) (LL) (LM) (LN) (LO) (LP) (LQ) (LR) (LS) (LT) (LU) (LV) (LW) (LX) (LY) (LZ) (MA) (MB) (MC) (MD) (ME) (MF) (MG) (MH) (MI) (MJ) (MK) (ML) (MN) (MO) (MP) (MQ) (MR) (MS) (MT) (MU) (MV) (MW) (MX) (MY) (MZ) (NA) (NB) (NC) (ND) (NE) (NF) (NG) (NH) (NI) (NJ) (NK) (NL) (NM) (NO) (NP) (NQ) (NR) (NS) (NT) (NU) (NV) (NW) (NX) (NY) (NZ) (OA) (OB) (OC) (OD) (OE) (OF) (OG) (OH) (OI) (OJ) (OK) (OL) (OM) (ON) (OO) (OP) (OQ) (OR) (OS) (OT) (OU) (OV) (OW) (OX) (OY) (OZ) (PA) (PB) (PC) (PD) (PE) (PF) (PG) (PH) (PI) (PJ) (PK) (PL) (PM) (PN) (PO) (PP) (PQ) (PR) (PS) (PT) (PU) (PV) (PW) (PX) (PY) (PZ) (QA) (QB) (QC) (QD) (QE) (QF) (QG) (QH) (QI) (QJ) (QK) (QL) (QM) (QN) (QO) (QP) (QQ) (QR) (QS) (QT) (QU) (QV) (QW) (QX) (QY) (QZ) (RA) (RB) (RC) (RD) (RE) (RF) (RG) (RH) (RI) (RJ) (RK) (RL) (RM) (RN) (RO) (RP) (RQ) (RR) (RS) (RT) (RU) (RV) (RW) (RX) (RY) (RZ) (SA) (SB) (SC) (SD) (SE) (SF) (SG) (SH) (SI) (SJ) (SK) (SL) (SM) (SN) (SO) (SP) (SQ) (SR) (SS) (ST) (SU) (SV) (SW) (SX) (SY) (SZ) (TA) (TB) (TC) (TD) (TE) (TF) (TG) (TH) (TI) (TJ) (TK) (TL) (TM) (TN) (TO) (TP) (TQ) (TR) (TS) (TT) (TU) (TV) (TW) (TX) (TY) (TZ) (UA) (UB) (UC) (UD) (UE) (UF) (UG) (UH) (UI) (UJ) (UK) (UL) (UM) (UN) (UO) (UP) (UQ) (UR) (US) (UT) (UU) (UV) (UW) (UX) (UY) (UZ) (VA) (VB) (VC) (VD) (VE) (VF) (VG) (VH) (VI) (VJ) (VK) (VL) (VM) (VN) (VO) (VP) (VQ) (VR) (VS) (VT) (VU) (VV) (VW) (VX) (VY) (VZ) (WA) (WB) (WC) (WD) (WE) (WF) (WG) (WH) (WI) (WJ) (WK) (WL) (WM) (WN) (WO) (WP) (WQ) (WR) (WS) (WT) (WU) (WV) (WW) (WX) (WY) (WZ) (XA) (XB) (XC) (XD) (XE) (XF) (XG) (XH) (XI) (XJ) (XK) (XL) (XM) (XN) (XO) (XP) (XQ) (XR) (XS) (XT) (XU) (XV) (XW) (XX) (XY) (XZ) (YA) (YB) (YC) (YD) (YE) (YF) (YG) (YH) (YI) (YJ) (YK) (YL) (YM) (YN) (YO) (YP) (YQ) (YR) (YS) (YT) (YU) (YV) (YW) (YX) (YY) (YZ) (ZA) (ZB) (ZC) (ZD) (ZE) (ZF) (ZG) (ZH) (ZI) (ZJ) (ZK) (ZL) (ZM) (ZN) (ZO) (ZP) (ZQ) (ZR) (ZS) (ZT) (ZU) (ZV) (ZW) (ZX) (ZY) (ZZ)

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (J) Oil-gas, (K) Recharge, (L) Test, (M) Unused, (N) Withdraw, (O) Waste, (P) Destroyed

DATA AVAILABLE: Well data 1 Freq. W/L meas.: M Field guffler char. 1

Hyd. lab. data: _____

Qual. water data: type: _____

Freq. sampling: _____ Pumpage inventory: yes _____ no _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD 4" casing to 100 - rubber packer at 100

SAME AS ON MASTER CARD Depth well: 100 ft. Casing type: 4x2 in. accuracy: 3

Depth cased: 100 ft. Casing type: _____ Diam. 4x2 in. accuracy: 4

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) screen, (K) sd. pt., (L) shored, (M) open hole, (N) other

Method: (A) rot, (B) air, (C) bored, (D) cable, (E) dug, (F) hyd rot, (G) jetted, (H) air, (I) reverse, (J) trenching, (K) driven, (L) drive wash, (M) other

Date Drilled: 972 Pump intake setting: _____ ft.

Driller: _____

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P.

Descrip. MP OK (11/89) ft above LSD, Alt. MP _____

Alt. LSD: 545 Accuracy: 3

Water Level 6.7 ft above below MP; 6.6 ft below LSD Accuracy: A

Date meas: 372 Yield: _____ gpm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm

Sp. Conduct 1 K x 10⁶ Temp. 61 °F Date sampled 472

Taste, color, etc. _____

PUNCHED

Well No. D44

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03

Section: _____

D

Drainage Basin: _____

18R

Subbasin: _____

Topo. of well site: (D) depression, (C) stream channel, (E) dunes, flat, (H) hilltop, sink, swamp, (K) (L) offshore, (P) pediment, (S) hillside, (T) terrace, (U) undulating, (V) valley flat

MAJOR AQUIFER

K3

E10

Lithology: _____

6S

Origin: _____

6

Thickness: _____

Length of well open to: _____

ft. _____

Depth to top of: _____

190

MINOR AQUIFER

Lithology: _____

Origin: _____

Thickness: _____

Length of well open to: _____

ft. _____

Depth to top of: _____

Interwell Screened: _____

Depth to consolidated rock: _____

387

Source of data: _____

C

Depth to basement: _____

Source of data: _____

Surficial material: _____

Infiltration characteristics: _____

Coefficient Trans: _____

sp/ft _____

Coefficient Storage: _____

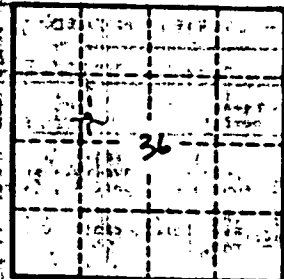
Coefficient Perm: _____

sp/ft _____

Spec cap: _____

gpm/ft; Number of geologic cards: _____

Screen blew out of well when pump out started 6' of screen extended below casing



U.S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
GROUND WATER SITE INVENTORY
SITE SCHEDULE

Recorded by M

Date 1.11.79

Check One English Metric Units

GENERAL SITE DATA (10)

Site Ident No 344643:0881821:04 RG Number R=0* Transaction T=(A) D M V*
 Site-Type 2=C D H I M P T W* Data 3=C U L M* Reporting Agency 4=USGS*
 Project No. 5= District 6=28* State 7=28* County (or town) Tishomingo 8=14.1*
 Latitude 9=34:46:43* Longitude 10=088:18:30* Lat-Long Accuracy 11=(S) F T M*
 Local Number 12=D044 Land Net Loc 13=SE. NW. S. 36 T. 03 S. R. 09 E. *
 Location Map 14= Scale 15=
 Altitude 16=545* Method of Measurement 17=A, L (M)* Accuracy 18=1.0*
 Topo Setting 19=D C E F (H) K L Ø P S T U V W.* Hydrologic Unit (OWDC) 20=
 Date of First Construction/Completion 21=02/29/1972* Use of Site 23=A D E G H (Ø) M P R S T U W X Z*
 Use of Water 24=A B C D E F H I M N P R S T (U) Y Z*
 Secondary Water Use 25= Tertiary Use 26= Depth of Hole 27=110* Depth of Well 28=110* Source of Depth Data 29=A*
 Water Level 30=66.47* Date Measured 31=03/28/1972* Source 33=S*
 Method of Measurement 34=A C E G H L M R (S) T V Z*
 Site Status 37=D F G H Ø P R S T V X Z*
 Source of Geohydrologic Data 36=A* Pump Used 35= Measuring Point 266=-1.2* Measuring Point Date 267=02/29/1972*

OWNER IDENTIFICATION (1)

R=158* T=(A) D M V* Date of Ownership 159# 02/29/1972*
 Name: Last 161=USCE 14C First 162= Middle Initial 163=

OTHER SITE IDENTIFICATION NUMBERS (1)

R=189* T=(A) D M V* Ident 190# Assigner 191=
 New Card Same R & T Ident 190# Assigner 191=

SITE VISIT DATA (1)

R=186* T=(A) D M V* Date of Visit 187# Name of Person 188=

FIELD WATER QUALITY MEASUREMENTS (1)

R=192* T=(A) D M V* Date 193# 04/01/1972* Geohydrologic Unit 195# 211EU.TWN*
 New Card Same R thru 195 Temperature 196# 0,0,0,1,0* Degrees C 197=61*
 Conductance 196# 0,0,0,9,5* µ Mhos 197=
 Other (STORET) Parameter 196# Value 197=
 Other (STORET) Parameter 196# Value 197=

FOOT NOTES:

① Source of Data Codes:
S O Ø A R L G Z
 reporting, driller, owner, other gov't. other logs, geologist, other reported.

WELL CONSTRUCTION DATA (1)

R-58 * T=(A) D M * add, delete, modify Entry No 59 # 1 1 * Date of Construction Completion 60=02/29/1972 * Source of Const. Data 64=A *

Name of Contractor/Driller 63-USCE

Method of Construction 65= A B C D H J P R T V W Z *
air-rotary, bored, cable-tool, dug, hydraulic, jetted, air-per-cushion, reverse, rotary, trenching, driven, drive, wash, other

Finish 66= C F G H Ø P S T W X Z * Type of Seal 67= B C G Z *
porous, gravel w. concrete, gravel, screen, horizontal, gallery, open, end, perforated, or slotted, screen, sand point, walled, open, other hole, bentonite, clay, cement, other grout

Bottom of Seal 68=1.00 * Method of Development 69= A B C J N P S Z * Number of Hours in Development 70= * * *
air-lift, bailed, compressed, jetted, none, other, surged, other pump

Special Treatment During Development 71= C D E F H M Z *
chemicals, dry ice, explosives, deflocculent, hydrofracturing, mechanical, other

DIMENSIONS OF THE HOLE CONSTRUCTED (2)

R-72 * T=(A) D M * add, delete, modify Construction Entry No 59 # 1 1 *

Top of Hole Segment Below LSD	Bottom of Hole Segment below LSD	Diameter of Hole Segment
73 # 0.00 *	74= 1.00 *	75= 6.25 *
73 # 1.00 *	74= 1.10 *	75= 3.88 *
73 # * *	74= * *	75= * *
73 # * *	74= * *	75= * *
73 # * *	74= * *	75= * *

New Card for Each Hole Segment Same R, T & Field 59

CASING SCHEDULE (2)

R-76 * T=(A) D M * add, delete, modify Construction Entry No 59 # 1 1 *

Top of Casing Segment Below LSD	Bottom of Casing Segment Below LSD	Diameter of Casing Segment	Casing Material	Thickness of Casing
77 # 1.00 *	78= 1.00 *	79 # 4.00 *	80= P *	81= * *
77 # 9.50 *	78= 1.00 *	79 # 2.00 *	80= * *	81= * *
77 # * *	78= * *	79 # * *	80= * *	81= * *
77 # * *	78= * *	79 # * *	80= * *	81= * *
77 # * *	78= * *	79 # * *	80= * *	81= * *

New Card for Each Casing With Same R, T & Field 59

OPENINGS SCHEDULE (2)

R-82 * T=(A) D M * add, delete, modify Construction Entry No 59 # 1 1 *

	(Openings Data)	(Openings Data)	(Openings Data)
Top of Section Below LSD	83 # 1.00 *	83 # * *	83 # * *
Bottom of Section Below LSD	84= 1.10 *	84= * *	84= * *
Type of Openings	85= S *	85= * *	85= * *
Type of Material	86= * *	86= * *	86= * *
Diameter of Open Section	87= 2.00 *	87= * *	87= * *
Width of Opening	88= 0.10 *	88= * *	88= * *
Length of Opening	89= * *	89= * *	89= * *

New Card for Each Open Section With Same R, T and Field 59

FOOT NOTES:

① Source of Data Codes:

S D Ø A R L G Z
reporting, driller, owner, other gov't, other logs, geologist, other agency reported

④ Casing Material Codes

B C G I M P R S T U W Z
brick, concrete, galv, wrought, other, PVC or, rock or, steel, tile, coated, wood, other iron iron metal plastic stone steel

⑥ Type of Openings Codes

F L M P R S T W X Z
fracture, louvered, mesh, perforated, wire, screen, sand, walled, open, other shuttered or slotted wound (unknown) point hole

⑦ Type of Material Codes for Open Sections

B C G I M P R S T Z
brass or, concrete, galv, wrought, other, PVC or, stainless, steel, tile, other bronze iron iron metal plastic steel

U.S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
GROUND WATER SITE INVENTORY
LITHOLOGIC SCHEDULE

0044

USCF 14C

Recorded by A

Date 1.11.79

Check One English Metric Units

GENERAL DATA FOR LITHOLOGIC SECTIONS

Site Ident No 344643088182109 RG Number R=0* Transaction T= A D M V *
 Site-Type 2= E β * Data Reliability 3= C U L M * Source Agency 4=
 Project No. 5= District 6= State 7= County (or town) 8=
 Latitude 9= Longitude 10= Lat-Long Accuracy 11= S F T M *
 Local Number 12= Land Net Loc. 13= Scale 15=
 Location Map 14= Method of Measurement 17= A L M * Accuracy 18=
 Altitude 16= Topo Setting 19= D C E F H K L β P S T U V * Hydrologic Unit (OWDC) 20=
 Source of Geohydrologic Data 36= A D G L O R S Z *

GEOHYDROLOGIC UNIT DESCRIPTIONS (1)

R=80* T= A D M * Entry No 256 # Depth to Top 91= Depth to Bottom 92=
 Unit Identifier 93= Lithology 96= Lithologic Modifier 97=

AQUIFER DATA (2)

R=94* T= A D M * Geohydrologic Unit Entry No 256 #
 Date 95 # / / Water Level 126= % Water Contributed 132=

GEOHYDROLOGIC UNIT DESCRIPTIONS (1)

R=90* T= A D M * Entry No 256 # Depth to Top 91= Depth to Bottom 92=
 Unit Identifier 93= Lithology 96= Lithologic Modifier 97=

AQUIFER DATA (2)

R=94* T= A D M * Geohydrologic Unit Entry No 256 #
 Date 95 # / / Water Level 126= % Water Contributed 132=

GEOHYDROLOGIC UNIT DESCRIPTIONS (1)

R=90* T= A D M * Entry No 256 # Depth to Top 91= Depth to Bottom 92=
 Unit Identifier 93= Lithology 96= Lithologic Modifier 97=

AQUIFER DATA (2)

R=94* T= A D M * Geohydrologic Unit Entry No 256 #
 Date 95 # / / Water Level 126= % Water Contributed 132=

GEOHYDROLOGIC UNIT DESCRIPTIONS (1)

R=90* T= A D M * Entry No 256 # Depth to Top 91= Depth to Bottom 92=
 Unit Identifier 93= Lithology 96= Lithologic Modifier 97=

AQUIFER DATA (2)

R=94* T= A D M * Geohydrologic Unit Entry No 256 #
 Date 95 # / / Water Level 126= % Water Contributed 132=

GEOHYDROLOGIC UNIT DESCRIPTIONS (1)

R = 90 * T = A D M * Entry No 256 # Depth to Top 91 = Depth to Bottom 92 =

Unit Identifier 93 = Lithology 96 = Lithologic Modifier 97 =

AQUIFER DATA (2)

R = 94 * T = A D M * Geohydrologic Unit Entry No 256 # Date 95 # / / Water Level 126 = % Water Contributed 132 =

GEOHYDROLOGIC UNIT DESCRIPTIONS (1)

R = 90 * T = A D M * Entry No 256 # Depth to Top 91 = Depth to Bottom 92 =

Unit Identifier 93 = Lithology 96 = Lithologic Modifier 97 =

AQUIFER DATA (2)

R = 94 * T = A D M * Geohydrologic Unit Entry No 256 # Date 95 # / / Water Level 126 = % Water Contributed 132 =

GEOHYDROLOGIC UNIT DESCRIPTIONS (1)

R = 90 * T = A D M * Entry No 256 # Depth to Top 91 = Depth to Bottom 92 =

Unit Identifier 93 = Lithology 96 = Lithologic Modifier 97 =

AQUIFER DATA (2)

R = 94 * T = A D M * Geohydrologic Unit Entry No 256 # Date 95 # / / Water Level 126 = % Water Contributed 132 =

GEOHYDROLOGIC UNIT DESCRIPTIONS (1)

R = 90 * T = A D M * Entry No 256 # Depth to Top 91 = Depth to Bottom 92 =

Unit Identifier 93 = Lithology 96 = Lithologic Modifier 97 =

AQUIFER DATA (2)

R = 94 * T = A D M * Geohydrologic Unit Entry No 256 # Date 95 # / / Water Level 126 = % Water Contributed 132 =

NOTES:

PRODUCTION DATA (1)

R = 134 146 * T = A D M * Entry No 147 # Date 148 = / / *
flowing, pumped add, delete, modify month day year

Discharge: 150 = Source of Data 151 = *
baller, current, estimated, flume, totaling, orifice, pitot-tube, reported, trajectory, venturi, volumetric, weir, other

Method of Measurement 152 = B C E F M O P R T U V W Z *
meter, static, of data, specific capacity

Production Level 153 = Static Level 154 = Source of Data 155 = * Specific Capacity 272 = *
airline, calibrated, estimated, pressure, calibrated, geophysical, manometer, reported, steel, electric, calibrated, other

Method of Measurement 156 = A C E G H L M R S T V Z * Pumping Period 157 = *
airline, calibrated, estimated, pressure, calibrated, geophysical, manometer, reported, steel, electric, calibrated, other

LIFT DATA (1)

R = 42 * T = A D M * Type of Lift 43 # A B C J P R S T U Z * Entry No 254 # *
add, delete, modify air, bucket, centrifugal, jet, piston, rotary, submergible, turbine, unknown, other

Pump Intake Setting 44 = Type of Power 45 = D E G H L N W Z *
diesel, electric, gasoline, hand, LP gas, natural, windmill, other

Date 38 = / / * Horsepower 46 = *

MAJOR PUMP DATA (2)

R = 47 * T = A D M * Type of Lift 43 # * Lift Entry No 254 # * Manufacturer of Pump 48 = *
add, delete, modify

Serial No of Pump 49 = Name of Power Company 50 = *
 Power Company Account No 51 = Power Meter No 52 = Pump Rating 53 = *

Person or Company Who Maintains the Pump 54 = Additional Lift 255 = * Rated Pump Capacity 268 = *

STANDBY POWER DATA (2)

R = 55 * T = A D M * Type of Lift 43 # * Type of Power 56 = * Horsepower 57 = * Lift Entry No 254 # *
add, delete, modify (See LIFT DATA for codes of fields 43 and 56 below)

AVAILABLE LOG DATA (1)

R = 198 * T = A D M * New Card for Each Log Type Same R & T

Type of Log 199 # D *	Begin Depth 200 = 0 . * *	End Depth 201 = 110 . * *	Source of Data 202 = A *
199 # * *	200 = * *	201 = * *	202 = * *
199 # * *	200 = * *	201 = * *	202 = * *
199 # * *	200 = * *	201 = * *	202 = * *

WATER QUALITY DATA COLLECTION (1)

R = 114 * T = A D M * Begin Year 115 # 1972 * End Year 116 = * Source Agency 117 = USGS *
add, delete, modify

Frequency of Collection 118 = * Network Site 257 = * Type of Analyses 120 = B *

WATER LEVEL DATA COLLECTION (1)

R = 121 * T = A D M * Begin Year 122 # 1972 * End Year 123 = * Source Agency 124 = USGS *
add, delete, modify

Frequency of Collection 125 = Q * Network Site 258 = *

WATER PUMPAGE/WITHDRAWAL DATA COLLECTION (1)

R = 127 * T = A D M * Begin Year 128 # End Year 129 = * Source Agency 130 = *
add, delete, modify

Frequency of Collection 131 = * Network Site 259 = * Method of Collection 133 = C E M U Z *
calculated, estimated, metered, unknown, other

OTHER DATA AVAILABLE (1)

R = 180 * T = A D M * Type of Data 181 # Loc 182 = C D Z * Format 261 = F M P Z *
add, delete, modify cooperator, district, other files, machine, published, other readable

New Card Same R & T Type of Data 181 # Loc 182 = C D Z * Format 261 = F M P Z *

FOOT NOTES:

- ① Source of Data Codes:
 S D Ø A R L G Z
reporting, driller, owner, other gov't, other logs, geologist, other agency reported.
- ② Type of Log Codes
 A B C D E F G H I J K L M N Ø P Q
time, collar, caliper, driller's, electric, fluid, geologist, magnetic, induction, gamma, dipmeter, laterlog, microlog, neutron, µ later, photo, radio, active
- S T U V Z
sonic, temp, gamma, fluid, other gamma velocity
- ③ Frequency of Collection Codes
 A B C D F I M Ø Q S W Z
annual, bi-monthly, continuous, daily, semi, intermittent, monthly, one time, quarter, semi, weekly, other monthly only annual annual
- ④ Type of Quality Analyses Codes
 A B C D E F G H J K L M Z
physical, common, trace, pesticides, nutrients, sanitary, codes, codes, codes, codes, all or, other chemical elements 860 86E 86F D&E C,D&E most

GEOHYDROLOGIC UNIT DESCRIPTIONS (1)

R = 90 * T = A D M * Entry No 256 # * Depth to Top 91 = * Depth to Bottom 92 = *

Unit Identifier 93 = 2.1.1.5.0.1.0.0 * Lithology 96 = * Lithologic Modifier 97 = *

AQUIFER DATA (2)

R = 94 * T = A D M * Geohydrologic Unit Entry No 256 # *

Date 95 # / / * Water Level 126 = * % Water Contributed 132 = *

GEOHYDROLOGIC UNIT DESCRIPTIONS (1)

R = 90 * T = A D M * Entry No 256 # * Depth to Top 91 = * Depth to Bottom 92 = *

Unit Identifier 93 = * Lithology 96 = * Lithologic Modifier 97 = *

AQUIFER DATA (2)

R = 94 * T = A D M * Geohydrologic Unit Entry No 256 # *

Date 95 # / / * Water Level 126 = * % Water Contributed 132 = *

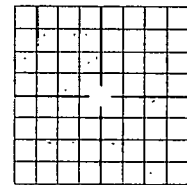
PERTINENT REMARKS

R = 183 * T = A * 185 = *

New Card Same R&T 185 = *

185 = *

NOTES:



MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39289-063
WATER WELL PLUGGING
DECOMMISSIONING

COUNTY WELL LOCATED	
Tishomingo	
WELL NUMBER	CODED
14C	
D44	
DATE WELL PLUGGED	
3 Oct 90	

PERMIT NUMBER
NAME OF DRILLING FIRM

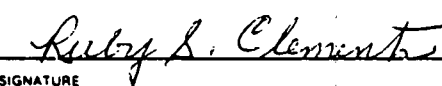
NAME & MAILING ADDRESS OF LANDOWNER			
U.S. Army Engr. Dist., Mobile			
P.O. Box 2288			
Mobile, AL 36628			
WELL LOCATION	SEC	TOWNSHIP	RANGE
SENWS36T03SR09E			
DISTANCE	DIRECTION	NEAREST TOWN	
OTHER LANDMARK			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc			
Ground water study			

NAME OF WELL CONTRACTOR WHO DRILLED THE WELL		
NAME OF LANDOWNER WHEN WELL WAS DRILLED		
WELL DATA		
Well Depth	Casing Diameter (in.)	Casing Length (Ft.)
106	4"	
Type of Casing	Hole Depth	Depth to Static Water Level
PVC		43'
DATE WELL COMPLETED		

DESCRIBE HOW THE WELL OR HOLE WAS PLUGGED
(AMOUNT OF CASING AND/OR SCREEN THAT WAS REMOVED, OR LEFT IN HOLE.
MATERIAL USED IN PLUGGING, ETC.)

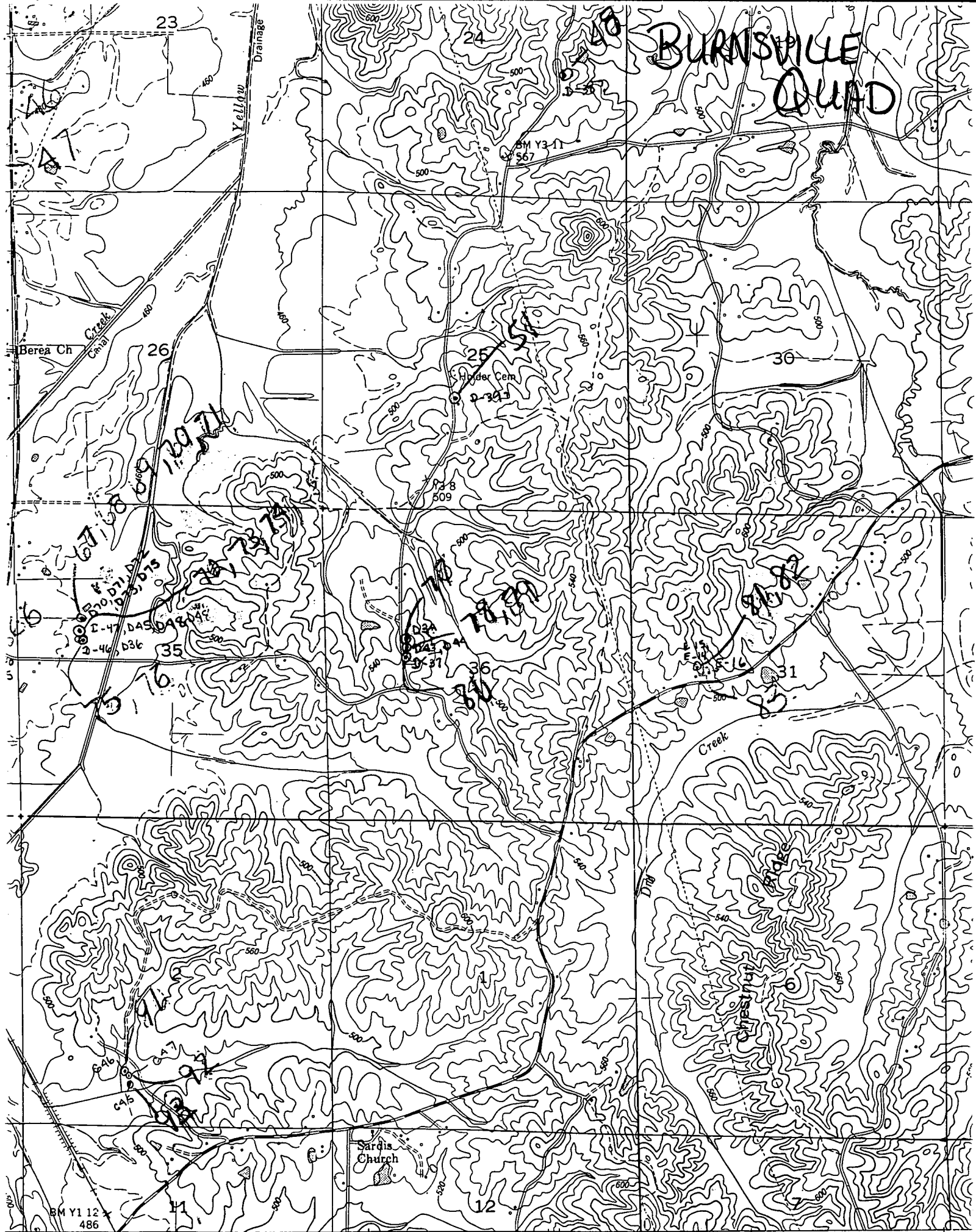
Portland cement Mix - 1 bag cement to 5.5 gallons water.
Pumped 15 bags approx 18.0 cu ft of grout
Mix in hole. Cut riser pipe off
flush w/ ground - left remaining pipe
and well screen in hole.

I CERTIFY THAT THE WELL WAS PLUGGED OR ABANDONED IN ACCORDANCE WITH THE STATE OF MISSISSIPPI REGULATIONS


 SIGNATURE

3 Oct 90
 DATE

BURNSVILLE QUAD



1.9 MI. TO MISSISSIPPI 365

(PADEN 15-NE)
3353 III NE

381 17'30" 382 383

R. 9 E. R. 10 E.

SCALE 1:24000

1 MILE