335743X 0893946 X

111A GW01926 0810004-01

WRD Exp. (GW)
April 1966

Well No. L18

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR — GEOLOGICAL SURVEY — WATER RESOURCES DIVISION

E Log 34

111A COFFEEVILLE QUAD

PUNCHED and VERIFIED ROLLA COMPUTATION BRANCH

MASTER CARD

Record by P.E. Grantham Source of data E Log & Drlr. Date 4-14-67 Map Coffeeville

State Mississippi 28 County (or town) Yalobusha 81

Latitude: 33 57 43 N (deg 1, min 7, sec 9, 11) Longitude: 089 39 46 (12 degrees, 15 min, sec 18) Sequential number: 1 (19)

Lat-long accuracy: 2 (20) T. 24 N S, R 6 W E, Sec 10, SW ¼, SE ¼, NW ¼ B & M

Local well number: L 018 D B 1 024 N 006 E (21, 25, 30, 34) Other number:

Local use: 001034 372 57 (35, 40, 45, 51) Owner or name: Eastend Wtr. Assoc. TH. 2

Owner or name: EASTEND WA (52, 56, 61, 66) Address: Coffeeville, Miss

Ownership: (C) County, (F) Fed Gov't, (M) City, (N) Corp or Co, (P) Private, (S) State Agency, (W) Water Dist — 67 N

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Med, (N) Ind, (P) P S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other — 68 P

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (Ø) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) Destroyed — 69 W

DATA AVAILABLE: Well data 1 (70) Freq. W/L meas.: Ø (1) Field aquifer char. — 72 Z

Hyd. lab. data: — 73

Qual. water data; type: MSBOH 2/68 USGS 3/71 — 74 C

Freq. sampling: I (75) Pumpage inventory: yes no, period: — 76

Aperture cards: yes — 77

Log data: E Log 80-696 — 78 D 79 E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD (1, 19) Depth well: ft 674 (20, 23) Meas. rept — 24 3

Depth cased (first perf.): ft 634 (25, 28) Casing type: Steel; Diam. 8 X 6 in accuracy 8 (29, 30)

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (Ø) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other — 31 S

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd jetted, (J) jetted, (P) air percussion, (R) reverse rotary, (T) trenching, (V) driven, (W) drive wash, (Z) other — 32 H

Date Drilled: 9/67 4-14-67 for E Log 967 (33, 35) Pump intake setting: ft (36, 38)

Driller: J.R. Lipe (name), Pope, Miss (address)

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple (cent.), (M) multiple (turb.), (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other — 39 J Deep Shallow 40

Power (type): diesel, elec, nat gas, gasoline, hand, LP gas, wind; H.P. 25 — 41 V Trans. or meter no.

Descrip. MP top of casing 1.0' above Lsd ft above LSD, Alt. MP 325

Alt. LSD: ~~305~~ 305 (42, 45) Accuracy: (source) 20' CT — 47 4

Water Level Driller 80' below Lsd, 1967 ft above below MP; Ft above below LSD 120 (48, 51) Accuracy: — 52 A

Date meas: 372 (53, 55) Yield: ~~65 @ 80 psi~~ gpm 164 (56, 60) Method determined 4

Drawdown: ~~176' @ 110 gpm~~ ft 30 (62, 64) Accuracy: 0 (65) Pumping period hrs 1 (66, 68)

QUALITY OF WATER DATA: Iron ppm (69) Sulfate ppm (70) Chloride ppm (71) Hard. ppm (72)

Sp. Conduct 300 K x 10^6 2 (73) Temp 19 °C 190 (74, 76) Date sampled 3-10-71 371 (77, 79)

Taste, color, etc. pH = 8.3 Fe trace Cl = 32 T.S. = 222
Clear, H_2S odor

WL Data 11/16/82 WL = 133.2

11/28/88 WL = 135.50 BRK

11/2/79 124.95 .17 MP 124.25

11/16/82 WL = 133.2'

MP: hole in casing cover plate

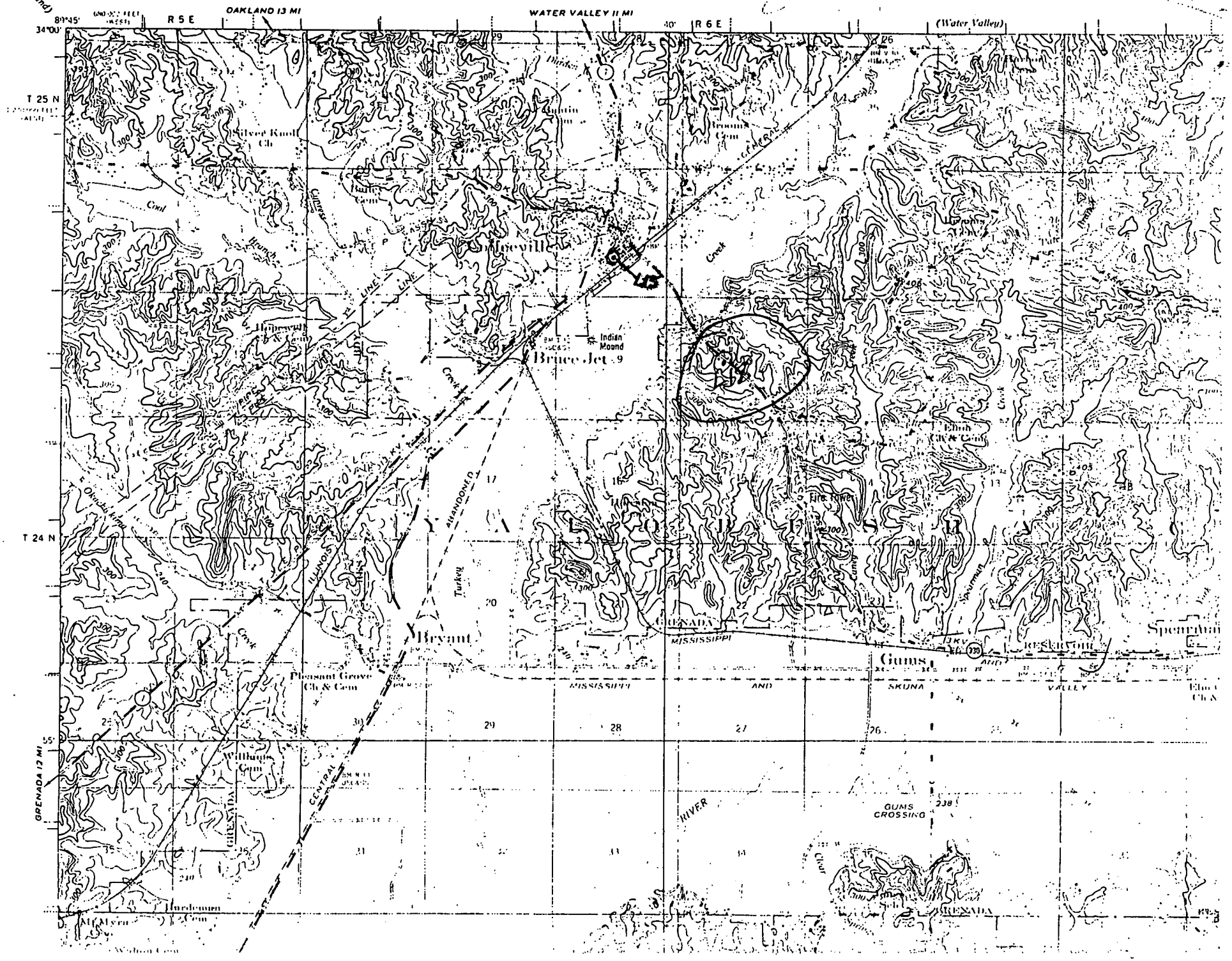
Well No. L18

GWSI UPDATES

Well No L 18
County YALOBUSHA

Item	Changed		Requested by		Updated by	
No	From	To	Initial	Date	Initial	Date
C21	09-00-1967	04-14-1967	DEB	4-13-92	JRH	4-22-92
C60	00-00-1967	04-14-1967	"	"	"	"
C159	00-00-1967	04-14-1967	"	"	JRH	4-22-92
C10	0893922	0893933	"	12-4-92		

U. S. ARMY


OAKLAND 13 MI
WATER VALLEY 11 MI
(Water Valley)
R 5 E
R 6 E
T 25 N
T 24 N
Silver Knoll Ch
Bruce Jct
Indian Mound
Fire Tower
Bryant
Pleasant Grove Ch & Cem
Williams Cem
Gums
GUMS CROSSING
GRENADA
MISSISSIPPI
AND
SKUNA
VALLEY
RIVER
GRENADA 12 MI
ILLINOIS CENTRAL
ABANDONED
Turkey
Spring
Spearman
Hardeman
Hopewell
Elam Ch & Cem