

GWP48030074

Abandoned

1go

MAY 14 1975

FORM 9-1642 (1-68)

Well No. C74

Elog #98

PUNCHED

WELL SCHEDULE
GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by Q Source of data Bowc MSGS Date 9/73 Map Amory 116-A

State MISS County DESBORO (or town) 48

Latitude: 33° 59' 43" N Longitude: 088° 30' 02" W Sequential number: 1

Lat-long accuracy: 2" T 12" S R 19" E Sec 26 NE SE, SW, SE

Local well number: C074CD2612S19W Other number: T.H. #1 Well #1

Local use: 027098 Owner or name: AMORY Address: AMORY, MISS.

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

Use of water: (A) Air cond, Bottling, Comm, Devater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Inatit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other P

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. W

DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char.

Hyd. lab. data:

Qual. water date; type: USGS 3/75

Freq. sampling: Pumpage inventory: no. period:

Log data: Elog 126' - 353'

1987
WL = 41.48

9-5-91

50.00 hold
- 5.11 cur
44.89
1.45 mp
43.44

old #5

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 355 ft Meas. rept. 3

Depth cased; (first perf.): 305 ft Casing type: 12x8 in Diam. 12

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

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

Date Drilled: 8-16-73 973 Pump intake setting: 30 ft

Driller: Webb Sons address 33

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

Power (type): (nat) diesel, elec, gas, gasoline, hand, gas, wind; (LP) H.P. 50 Trans. or meter no. 41

Descrip. MP 240 215 ft above below LSD. Alt. MP 47

Alt. LSD: 221 Accuracy: (source) 4

Water Level: 23 ft above below MP; Ft below LSD 23 Accuracy: 57

Date meas: 674 Yield: 500 gpm Method determined 61

Drawdown: 62 ft Accuracy: 63 Pumping period: 68 hrs

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

Sp. Conduct 105 K x 10⁶ 1 Temp. 18.0 °F 1180 Date sampled 375

Taste, color, etc. pH = 6.0

Well No. _____

Latitude-longitude _____
d m s N S d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD **Physiographic Province:** _____ **03** **Section:** _____

D **Drainage Basin:** _____ **113L** **Subbasin:** _____

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

MAJOR AQUIFER: _____ system _____ series **1C3** _____ aquifer, formation, group **GΦ**

Lithology: _____ **R** **Origin:** _____ **2** **Aquifer Thickness:** **150+** ft *drillers log*

Length of well open to: _____ ft **50** **Depth to top of:** _____ ft **200**

MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____

Lithology: _____ **Origin:** _____ **Aquifer Thickness:** _____ ft

Length of well open to: _____ ft _____ **Depth to top of:** _____ ft _____

Intervals Screened: _____

Depth to consolidated rock: _____ ft _____ **Source of data:** _____

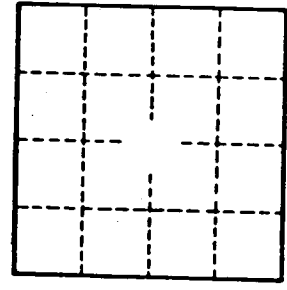
Depth to basement: _____ ft _____ **Source of data:** _____

Surficial material: _____ **Infiltration characteristics:** _____

Coefficient Trans: _____ **gpd/ft** _____ **Coefficient Storage:** _____

Coefficient Perm: _____ **gpd/ft²; Spec cap:** _____ **gpm/ft; Number of geologic cards:** _____

Among #5 just s/of RR



Well No. _____