

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD *J/A*

Record by Hit Source of data Owner Date 10-12-56 Map _____

State 28 County (or town) Tippah 70

Latitude: 345359N Longitude: 0885457 Sequential number: 1

Lat-long accuracy: 3 2 4 19 SW SW NE

Local well number: D004CA1902S04E Other number: _____

Local use: _____ Owner or name: _____

Owner or name: FRED MOORE Address: _____

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

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Recharge, Recharge, Desal-P S, Desal-other, Other H

Use of well: 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 data; type: _____

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

Aperture cards: _____ yes

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 140 Meas. rept accuracy 6

Depth cased; (first perf.) _____ ft 28 Casing type: _____; Diam. in 4

Finish: porous concrete, gravel w. (perf.), (screen), gravel w. (galler), horiz. end, open perf., screen, sd. pt., shored, open hole, other X

Method Drilled: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air rot., (F) reverse, (G) percuss, (H) rotary, (I) air, (J) percuss, (K) rotary, (L) air, (M) reverse, (N) driven, (O) wash, (P) other H

Date Drilled: 955 Pump intake setting: _____ ft _____

Driller: Norvell name address

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 J Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1/2 Trans. or meter no. 5

Descrip. MP _____ ft above below LSD, Alt. MP _____

Alt. LSD: 500 Accuracy: (source) 5

Water Level _____ ft above below MP; _____ ft above below LSD 38 Accuracy: 6

Date meas: 55 Yield: _____ gpm 100 Method determined

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____

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

Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

PUNCHED

Well No.

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03
20 21

Section: _____

D
22

Drainage Basin: _____

16L
23 25

Subbasin: _____

26

(D) depression, (C) stream channel, (E) dunes, (F) flat, (H) hilltop, (K) sink, (L) swamp,
Topo of well site: _____

(O) offshore, (P) pediment, (S) hillside, (T) terrace, (U) undulating, (V) valley flat

27

MAJOR

AQUIFER: _____

system

series

K3
28 29

aquifer, formation, group

SM
30 31

Lithology: _____

S
32 33

Origin: _____

3
34

Aquifer

Thickness: _____

ft

Length of well open to: _____

ft

Depth to top of: _____

ft

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: _____

64

Depth to

basement: _____

ft

Source of data: _____

69

Surficial

material: _____

Infiltration

characteristics: _____

72

Coefficient

Trans: _____

gpd/ft

Coefficient

Storage: _____

76 78

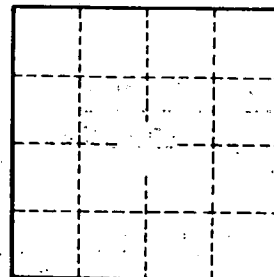
Coefficient

Perm: _____

gpd/ft; Spec cap: _____

gpm/ft; Number of geologic cards: _____

79



Well No. _____