

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED
AUG 6 1973

MASTER CARD

Record by J. Shell Source of data Bonc Date 3/69 Map _____
 State 28 County (or town) Pontotoc 58
 Latitude: 34 16 33 N Longitude: 089 04 03 Sequential number: 1
 Lat-long accuracy: 3 T. 9 R. 2 Sec 26 NE, NW, NW
 Local well number: 8033 BB2609502E Other number: _____ B & H
 Local use: 170 Owner or name: _____
 Owner or name: W. W. TEDFORD Address: Pontotoc, Miss
 Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P
 Use of water: (A) Air cond, Bottling, Comm., Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H
 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 data; type:
 Freq. sampling: Pumpage inventory: yes/no, period: _____
 Aperture cards: yes
 Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 222 ft Meas. rept accuracy 3
 Depth cased: 67 ft Casing type: Metal Diam. in 4
 Finish: porous concrete, gravel w. (C) gravel w. (H) horiz. open (F) perf., screen, sd. pt., (S) (T) (W) (X) (Ø) other X
 Method Drilled: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (H) air reverse, (J) percussion, (P) air reverse, (R) trenching, (T) driven, (V) drive wash, (W) other W
 Date Drilled: 969 Pump intake setting: _____ ft
 Driller: _____
 Lift (type): (A) air, (B) bucket, (C) cert, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Ø) other J Deep Shallow
 Power (type): diesel, elec gas, gasoline, hand, gas, wind; H.P. 5 Trans. or meter no. _____
 Descrip. MP _____ ft above below LSD, Alt. MP _____
 Alt. LSD: _____ Accuracy: (source) _____
 Water Level 50 ft above below MP; Ft below LSD 50 Accuracy: _____
 Date meas: 369 Yield: _____ gpm Method determined _____
 Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs
 QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm
 Sp. Conduct _____ K x 10 Temp. _____ °F Date sampled _____
 Taste, color, etc. _____

Well No.

B 33

Well No. B33

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD 0:3 Section: _____
20 21

D Drainage Basin: 115F Subbasin: _____
22 23 24 25 26

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat
(C) (E) (F) (H) (K) (L) (M) (N) (O) (P) (S) (T) (U) (V)
27

MAJOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____
28 29 30 31

Lithology: _____ Origin: _____ Aquifer Thickness: 17 ft
32 33 34

Length of well open to: _____ ft _____ Depth to top of: 205 ft
35 36 37 38 39 40 41 42 43

MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____
44 45 46 47

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft
48 49 50

Length of well open to: _____ ft _____ Depth to top of: _____ ft
51 52 53 54 55 56 57 58 59

Intervals Screened: _____
60 61 62 63 64

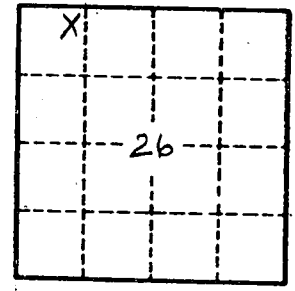
Depth to consolidated rock: _____ ft _____ Source of data: _____
65 66 67 68 69

Depth to basement: _____ ft _____ Source of data: _____
70 71 72

Surficial material: _____ Infiltration characteristics: _____
73 74 75 76 77

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____
78 79

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____
80 81 82 83 84



Well No.

B33