

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

DEC 26 1973

MASTER CARD

Record by QJ Source of data MBWC Date 10-17-73 Map _____
 State 28 County Late (or town) 69
 Latitude: 343455 N Longitude: 0895922 Sequential number: 1
 Lat-long accuracy: 4 T 60 S R 8 Sec 12 NE
 Local well number: L004 A1206S08W Other number: _____
 Local use: 213 Owner or name: _____
 Owner or name: ROBERT GILVAN Address: Senatobia
 Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P
 Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: _____
 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: _____
 Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 105 ft Meas. accuracy 3
 Depth cased: 105 ft Casing type: Plastic Diam. 4 in
 Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, end, open perf., screen, sd. pt., shored, open hole, other 5
 Method: Drilled: air bored, cable, dug, hyd jetted, rot., air percussive, rotary, reverse trenching, driven, drive wash, other H
 Date Drilled: 7-25-73 973 Pump intake setting: _____ ft
 Driller: Bob Smith name address _____
 Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other Deep Shallow
 Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 13 Trans. or meter no. 5
 Descrip. MP _____ ft above below LSD, Alt. MP _____
 Alt. LSD: _____ Accuracy: (source) _____
 Water Level _____ ft above below MP; _____ ft above below LSD 4.2 Accuracy: _____
 Date meas: 773 Yield: _____ gpm 10 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 6 Temp. _____ °F Date sampled _____

Well No. _____

93H07019

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

HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD 19 Physiographic Province: _____ 20 03 21 Section: _____

22 D Drainage Basin: _____ 23 15E 24 Subbasin: _____ 25

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

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

Lithology: _____ 32 S 33 Origin: _____ 34 2 Aquifer Thickness: _____ 35 63 ft

Length of well open to: _____ 36 ft _____ 37 20 Depth to top of: _____ 38 ft _____ 39 42 ft

MINOR AQUIFER: _____ 40 _____ 41 _____ 42 _____ 43 _____
system series aquifer, formation, group

Lithology: _____ 44 _____ 45 Origin: _____ 46 _____ 47 Aquifer Thickness: _____ 48 ft

Length of well open to: _____ 49 ft _____ 50 _____ 51 _____ 52 _____ 53 Depth to top of: _____ 54 ft _____ 55 _____ 56 _____ 57 _____ 58 _____ 59

Intervals Screened: _____

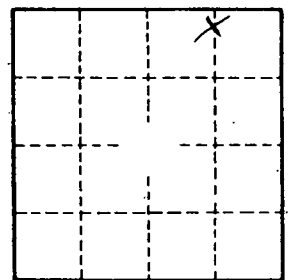
Depth to consolidated rock: _____ ft _____ 60 _____ 61 _____ 62 Source of data: _____ 63 _____ 64

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

Surficial material: _____ 70 _____ 71 Infiltration characteristics: _____ 72 _____ 73

Coefficient Trans: _____ gpd/ft _____ 74 _____ 75 Coefficient Storage: _____ 76 _____ 77 _____ 78

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 79



Well No. _____