

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

5 mi W of Hattiesburg
MASTER CARD

Record by MAH Source of data BOWC Date 8/19/75 Map _____

State 28 County Lamar 37

Latitude: 312034^N Longitude: 0892410 Sequential number: _____

Lat-long accuracy: 5 T. 4 S. R. 14 Sec. 4 SW. NE. NE. _____

Local well number: E206AA0404N144 Other number: _____

Local use: 161 Owner or name: BILL AUST Address: Hattiesburg, MS.

Ownership: (C) 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, _____ (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: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft Meas. _____

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

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) open perf., (K) screen, sd. pt., shored, (L) open hole, (M) other _____

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) rot., (F) percussion, (G) rotary, (H) reverse, (I) trenching, (J) driven, (K) drive wash, (L) other _____

Date Drilled: 975 Pump intake setting: _____ ft

Driller: Sumrall Drilling Sew. 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 _____ Deep _____ Shallow _____

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

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

Alt. LSD: _____ Accuracy: _____

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

Date meas: 775 Yield: _____ ppm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

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

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

Well No.

E206

HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD 19 Physiographic Province: 20 21 03 Section: 26

22 Drainage Basin: 23 25 13W Subbasin: 26

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

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

Lithology: 32 R Origin: 33 2 Aquifer Thickness: 34 47 ft

35 Length of well open to: 36 ft 37 5 Depth to top of: 38 ft 39 8

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

Lithology: 48 Origin: 49 Aquifer Thickness: 50 ft

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

Intervals Screened:

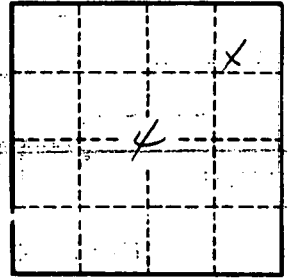
Depth to consolidated rock: 60 ft 61 Source of data: 62

Depth to basement: 63 ft 64 Source of data: 65

Surficial material: 66 Infiltration characteristics: 67 70 71 72

Coefficient Trans: 73 spd/ft 74 Coefficient Storage: 75 76 78

Coefficient Perm: 79 spd/ft 2; Spec cap: 80 gpm/ft; Number of geologic cards: 81



Well No.

E 206

Vertical text on the right side of the page, including 'GPO 937-142' and other faint, partially legible text.