

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

PUNCHED

DEC 10 1974

MASTER CARD

Record by GJD Source of data BOWC Date 8/74 Map _____
 State 28 County Latah (or town) 69
 Latitude: 34³ 37³ 32² N⁰ Longitude: 089⁴ 46⁵ 0⁰ Sequential number: 7
 Lat-long accuracy: 3 T _____ S, R _____ W, Sec _____, _____, _____, _____
 Local well number: H082A A2505 S06W Other number: _____ B & M
 Local use: 323 _____
 Owner or name: BILLY DAVIS Address: Senatobia

Owneership: (C) _____ (F) _____ (M) _____ (N) _____ (P) _____ (S) _____ (W) _____
 Use of water: (A) _____ (B) _____ (C) _____ (D) _____ (E) _____ (F) _____ (H) _____ (I) _____ (M) _____ (N) _____ (P) _____ (R) _____
 (S) _____ (T) _____ (U) _____ (V) _____ (W) _____ (X) _____ (Y) _____ (Z) _____
 Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____

Use of well: (A) _____ (D) _____ (G) _____ (H) _____ (O) _____ (P) _____ (R) _____ (T) _____ (U) _____ (W) _____ (X) _____ (Z) _____
 Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed.

DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char.
 Hyd. lab. data: _____
 Qual. water data; type: _____
 Freq. sampling: _____ Pumpage inventory: _____ period: _____
 Core cards: _____
 Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 220 Meas. 3 ft
 Depth cased: (first perf.) 276 Casing type: Asstic Diam. _____ in
 Finish: (C) _____ (F) _____ (G) _____ (H) _____ (O) _____ (P) _____ (S) _____ (T) _____ (W) _____ (X) _____ (Z) _____
 concrete, (perf.), gravel w. (screen), horiz. open perf., screen, sd. pt., shored, open hole, other
 Method: (A) _____ (B) _____ (C) _____ (D) _____ (H) _____ (J) _____ (P) _____ (R) _____ (T) _____ (V) _____ (W) _____ (Z) _____
 air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot., rot., percussion, rotary, wash, other
 Date Drilled: 7-25-74 9:74 Pump intake setting: _____ ft
 Driller: Hicks Bros. Well Co.
 Lift name (L) _____ (M) _____ address _____
 (type): (A) _____ (B) _____ (C) _____ (J) multiple, multiple, (N) _____ (P) _____ (R) _____ (S) _____ (T) _____ (Z) _____
 air, bucket, cent, jet, (cent.) (curf.) none, piston, rot, submerg, turb, other _____ 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: _____ Accuracy: (source) _____
 Water Level _____ ft above below MP; _____ ft above below LSD 150 Accuracy: _____
 Date meas: 77A Yield: _____ gpm 70 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. _____

Well No. H 82

Well No. _____

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

HYDROGEOLOGIC CARD

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

Drainage Basin: D Subbasin: 15E

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: TE aquifer, formation, group SS

Lithology: US Origin: 2 Aquifer Thickness: _____ ft

Length of well open to: _____ ft Depth to top of: 120 ft

MINOR AQUIFER: _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals Screened: 216-220

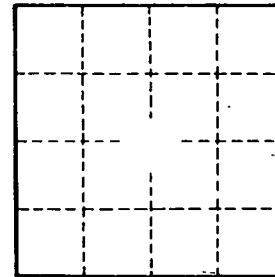
Depth to consolidated rock: _____ ft Source of data: _____

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: _____



Well No. H 82