

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

*Handwritten note:* Pumping

MASTER CARD

Record by MAH Source of data BOWC Date 12/13/74 Map \_\_\_\_\_

State 28 County (or town) Humphreys 27

Latitude: 33<sup>deg</sup> 15<sup>min</sup> 00<sup>sec</sup> N Longitude: 09<sup>deg</sup> 02<sup>min</sup> 10<sup>sec</sup> W Sequential number: 1

Lat-long accuracy: 4<sup>sec</sup> 16<sup>sec</sup> N 2<sup>sec</sup> 13<sup>sec</sup> SE SE NE

Local well number: D 0 1 3 P A 1 3 1 6 N O 2 W Other number: \_\_\_\_\_

Local use: 190 Owner or name: G & WHITSITT #3 Address: 90 Pete Cannon  
Bellevue, MS

Ownership: (C) County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist N

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 I

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (U) \_\_\_\_\_ U

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: \_\_\_\_\_

Temperature cards: \_\_\_\_\_

Log data: \_\_\_\_\_

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft 104 Meas. 3

Depth cased; (first perf.) \_\_\_\_\_ ft 64 Casing type: Steel; Diam. \_\_\_\_\_ in 1.6

Finish: porous concrete, gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (O) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other S

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (H) rot., (J) air, (P) reverse, (R) percussive, (T) trenching, (U) driven, (V) drive wash, (W) other H

Date Drilled: 9.7.4 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_

Driller: Dyer Well & Irrigation Sew. name \_\_\_\_\_ address \_\_\_\_\_

Lift (type): (A) air, (B) bucket, (C) cent., (J) multiple, (M) multiple, (N) none, (P) piston, (R) rot., (S) submerg, (T) turb., (Z) other T Deep  Shallow

Power (type): diesel nat LP 60 Trans. or meter no. V

Descrip. MP \_\_\_\_\_ ft above below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: \_\_\_\_\_ Accuracy: (source) CT 5 3

Water Level \_\_\_\_\_ ft above below MP; F. \_\_\_\_\_ LSD \_\_\_\_\_ Accuracy: \_\_\_\_\_ D

Date meas: 4.7.4 Yield: \_\_\_\_\_ gpm 3000 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 \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

Well No. D 13

Latitude-longitude \_\_\_\_\_ N  
 \_\_\_\_\_ S  
 \_\_\_\_\_ d \_\_\_\_\_ m \_\_\_\_\_ s

**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD** Physiographic Province: 03 Section: \_\_\_\_\_

**Drainage Basin:** E Subbasin: \_\_\_\_\_

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

**MAJOR AQUIFER:** 06 M:A

**Lithology:** U.G. **Origin:** 2 **Aquifer Thickness:** \_\_\_\_\_ ft

**Length of well open to:** \_\_\_\_\_ ft **Depth to top of:** 23 ft

**MINOR AQUIFER:** \_\_\_\_\_ \_\_\_\_\_

**Lithology:** \_\_\_\_\_ **Origin:** \_\_\_\_\_ **Aquifer Thickness:** \_\_\_\_\_ ft

**Length of well open to:** \_\_\_\_\_ ft **Depth to top of:** \_\_\_\_\_ ft

**Intervals Screened:**

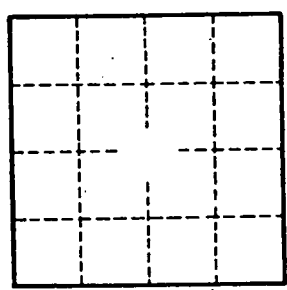
**Depth to consolidated rock:** \_\_\_\_\_ ft **Source of data:** \_\_\_\_\_

**Depth to basement:** \_\_\_\_\_ ft **Source of data:** \_\_\_\_\_

**Surficial material:** \_\_\_\_\_ **Infiltration characteristics:** \_\_\_\_\_

**Coefficient Trans:** \_\_\_\_\_ **Coefficient Storage:** \_\_\_\_\_

**Coefficient Perm:** \_\_\_\_\_ **Spec cap:** \_\_\_\_\_ **gpm/ft; Number of geologic cards:** \_\_\_\_\_



Well No. D 13