

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

2 1975

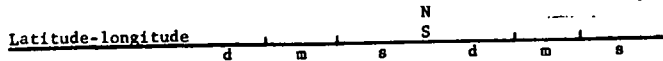
MASTER CARD

Record by J. S. Gattandorff Source of data Owner Date 8/74 Map W. Lake
 State Miss County 28 (or town) W. Lake Sequential number: 19
 Latitude: 33° 17' 58" N Longitude: 79° 01' 44" W
 Lat-long accuracy: 4 T 17 S, R 1 E Sec 37 T. NW, R. NW
 Local well number: A 0128 B 3217 N 01 W Other number: B & M
 Local use: _____ Owner or name: M. S. V. & S. P. V. E. Y.
 Owner or name: M. S. V. & S. P. V. E. Y. Address: Cruger

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist 2
 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 4
 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: 1005 ft Meas. rept 1005 accuracy 6
 Depth cased: _____ ft Casing type: _____; Diam. _____ in 3
 Finish: porous concrete, gravel w. (perf.), (screen), gallery, end, horiz. open perf., screen, sd. pt., shored, open hole, other P
 Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd jetted, (J) air rot., (P) percussion, (R) rotary, (T) reverse, (V) driven, (W) drive wash, (Z) other W
 Date Drilled: Dec 18 912 Pump intake setting: _____ ft 36
 Driller: T. J. Minard, Greenwood
 Lift (type): (A) air, (B) bucket, (C) cent, (J) multiple, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other N Deep Shallow
 Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. Trans. or meter no. _____
 Descrip. MP Top of well 'T' 24 ft above below LSD, Alt. MP _____
 Alt. LSD: 117 Accuracy: (source) _____
 Water Level 37.85 ft above 140 ft below MP; Ft below LSD 140 Accuracy: _____
 Date meas: Dec 30 D 312 Yield: Five 56 gpm Method determined _____
 Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs _____
 QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm
 Sp. Conduct _____ X 10⁶ Temp. 77 °F Date sampled _____
 Taste, color, etc. Clear



HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: _____ **6:3** Section: _____

E Drainage Basin: _____ **1:5:J** Subbasin: _____

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

MAJOR AQUIFER: _____ **TE** _____ **18:8** _____

Lithology: _____ **S** Origin: _____ **2** Aquifer Thickness: _____ ft

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

MINOR AQUIFER: _____ _____ _____ _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals Screened: _____

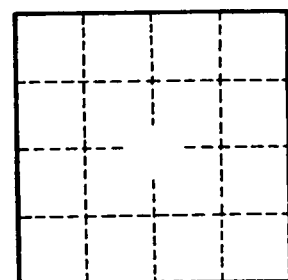
Depth to consolidated rock: _____ ft _____ Source of data: _____

Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

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

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



Well No. _____