

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by GJD Source of data BOWC Date 12-15-72 Map _____

State 28 County Rankin (or town) 61

Latitude: 32¹12²20³N⁴ Longitude: 08⁵9⁶58⁷25⁸ Sequential number: 1⁹

Lat-long accuracy: 4¹⁰ T _____ S, R _____ W, Sec _____, _____, _____, _____

Local well number: Q024¹¹ A1004¹² N03E¹³ Other number: _____ B & M

Local use: _____ Owner or name: EDMOND CLARK¹⁴ Address: _____

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P¹⁵

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: _____

Water: (S) (T) (U) (V) (W) (X) (Y) (Z) H¹⁶

Use of (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (R) (T) (U) (W) (X) (Z) W¹⁷

Well: 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: yes no; period: _____

Aperture cards: _____ yes

Log data: _____ D¹⁸

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 59¹⁹ Meas. 3²⁰

Depth cased: (first perf.) _____ ft 47²¹ Casing type: _____; Diam. _____ in 2²²

Finish: (C) porous concrete, (F) gravel w. concrete, (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) open perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other S²³

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd jetted, (F) air rot., (G) percussion, (H) rotary, (I) reverse, (J) trenching, (K) driven, (L) drive wash, (M) other H²⁴

Date Drilled: 9.6.72²⁵ Pump intake setting: _____ ft _____ ²⁶

Driller: Wayne White²⁷ name _____ address _____

Lift (type): (A) air, (B) bucket, (C) cent. jet, (D) multiple, (E) multiple, (F) none, (G) piston, (H) rot, (I) submerg, (J) turb, (K) other Deep Shallow 40²⁸

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. _____ Trans. or meter no. _____ ²⁹

Descrip. MP _____ ft above below LSD, Alt. MP _____ ³⁰

Aft. LSD: _____ Accuracy: (source) _____ ³¹

Water Level _____ ft above below MP; Ft. above below LSD 30³² Accuracy: _____ ³³

Date meas: 6.6.72³⁴ Yield: _____ gpm _____ ³⁵ Method determined _____ ³⁶

Drawdown: _____ ft _____ Accuracy: _____ ³⁷ Pumping period _____ hrs _____ ³⁸

QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ ppm _____ ³⁹

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ ⁴⁰ Date sampled _____ ⁴¹

Taste, color, etc. _____ ⁴²

Well No. Q24

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

D Drainage Basin: 137 Subbasin: _____

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

MAJOR AQUIFER: _____ system _____ series TM _____ aquifer, formation, group CA

Lithology: _____ Origin: 3 Aquifer Thickness: _____ ft

Length of well open to: _____ ft 12 Depth to top of: _____ ft

MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals Screened: _____

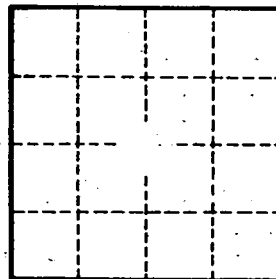
Depth to consolidated rock: _____ ft _____ Source of data: _____

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.

024