

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

APR 19 1973

Record by JCM Source of data BOWC Date 12-71 Map _____

State 28 County (or town) Lafayette 36

Latitude: 34¹17²26³N⁴ Longitude: 08⁵9⁶22⁷27⁸ Sequential number: 1⁹

Lat-long accuracy: 3¹⁰ T 9¹¹ R 20¹² Sec 23¹³ NE¹⁴

Local well number: 4007¹⁵ A2309S02W¹⁶ Other number: _____ B & M

Local use: 007¹⁷ Owner or name: GUY BARLOW¹⁸ Address: Oxford¹⁹

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____ P²⁰

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Repressure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other _____ H²¹

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed _____ W²²

DATA AVAILABLE: Well data Freq. W/L meas.: _____ Field aquifer char. _____ ²³

Hyd. lab. data: _____ ²⁴

Qual. water data; type: _____ ²⁵

Freq. sampling: _____ Pumpage inventory: yes _____ no, period: _____ ²⁶

Aperture cards: _____ yes _____ ²⁷

Log data: _____ D²⁸

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 275²⁹ Meas. rept _____ accuracy _____ 3³⁰

Depth cased: (first perf.) _____ ft 126³¹ Casing type: _____; Diam. _____ in _____ 4³²

Finish: porous concrete, gravel w. (perf.), (screen), gravel w. (screen), horiz. gallery, open end, other _____ X³³

Method: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd jetted, (F) air rot., (G) reverse, (H) percussion, (I) rotary, (J) trenching, (K) driven, (L) wash, (M) other _____ H³⁴

Date Drilled: 9:6:3³⁵ Pump intake setting: _____ ft _____ ³⁶

Driller: Elliott³⁷ name _____ 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 _____ ³⁸

Power (type): nat _____ LP _____ Trans. or meter no. _____ ³⁹

Descrip. MP _____ ft above _____ below LSD, Alt. MP _____ ⁴⁰

Alt. LSD: _____ Accuracy: (source) _____ ⁴¹

Water Level _____ ft above _____ below MP; Ft below LSD 60⁴² Accuracy: _____ ⁴³

Date meas: 563⁴⁴ Yield: _____ gpm _____ Method determined _____ ⁴⁵

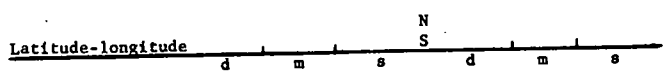
Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ ⁴⁶

QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ ppm _____ ⁴⁷

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____ ⁴⁸

Taste, color, etc. _____ ⁴⁹

Well No. L 7



HYDROGEOLOGIC CARD

Physiographic Province: 03 Section: _____
 Drainage Basin: D Subbasin: 15F _____

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

MAJOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____
 Aquifer Thickness: _____ ft

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

MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____
 Aquifer Thickness: _____ ft

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

Intervals Screened: None

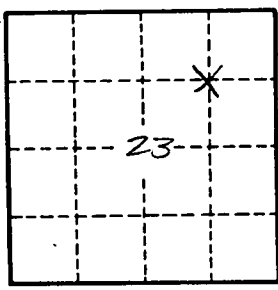
Depth to consolidated rock: _____ ft _____ Source of data: _____

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.

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