

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES

JAN 24 1973

MASTER CARD

Record by J. Monroe Source of data Bowe Date 9-71 Map _____
 State 28 County (or town) Clay 13
 Latitude: 33 46 04 N Longitude: 08 84 50 0 Sequential number: 1
 Lat-long accuracy: 3 T 15 S R 15 W, Sec 14 S SE SW
 Local well number: 3040DC1415505E Other number: _____ B & M
 Local use: 021 Owner or name: LUNDY PULLIAN Address: Prairie
 Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____
 Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: _____
 Use of (S) (T) (U) (V) (W) (X) (Y) (Z) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____
 Use of (A) (D) (G) (H) (I) (P) (R) (T) (U) W (X) (Z) 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: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 460 Meas. _____
 (first perf.) _____ ft 30 Casing type: Steel; Diam. _____ in 5
 Finish: porous concrete, gravel w. (perf.), (screen), gravel w. (perf.), (screen), horiz. gallery, open end, shored, other _____
 Method: (A) (B) (C) (D) Hy (J) (P) (R) (T) (V) (W) (Z) Drilled: air rot, bored, cable, dug, hyd, jetted, air percussion, reverse, rotary, trenching, driven, wash, other _____
 Date Drilled: 9-7-71 Pump intake setting: _____ ft _____
 Driller: Fernden-Homan name address _____
 Lift (type): (A) (B) (C) (J) (L) (M) (N) (P) (R) (S) (T) (Z) S Deep _____ Shallow _____
 Power (type): diesel, elec nat gas, gasoline, hand, gas, wind; H.P. 1/2 S Trans. or meter no. _____
 Descrip. MP _____ ft above _____ below LSD, Alt. MP _____
 Alt. LSD: _____ Accuracy: _____
 Water Level: _____ ft above _____ below MP; Ft. below LSD 65 Accuracy: _____
 Date meas: 8-7-71 Yield: _____ gpm 5 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.

B-40

Well No. _____

Latitude-longitude _____
d m s N
d m s

HYDROGEOLOGIC CARD

MASTER CARD

Physiographic Province: _____

0:3

Section: _____

STP & S ADP

Drainage Basin: _____

1:3:E

Subbasin: _____

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

MAJOR AQUIFER:

system _____

series _____

K:3

aquifer, formation, group _____

E:2

Lithology: _____

Origin: _____

6

Aquifer Thickness: _____

160 ft

Length of well open to: _____ ft

1:6:0

Depth to top of: _____ ft

3:0:0

MINOR AQUIFER:

system _____

series _____

Origin: _____

aquifer, formation, group _____

Aquifer Thickness: _____

Lithology: _____

Depth to top of: _____ ft

Length of well open to: _____ ft

ft

Intervals Screened:

Depth to consolidated rock: _____ ft

Source of data: _____

64

Depth to basement: _____ ft

Source of data: _____

69

Surficial material: _____

Infiltration characteristics: _____

72

Coefficient Trans: _____ gpd/ft

Coefficient Storage: _____

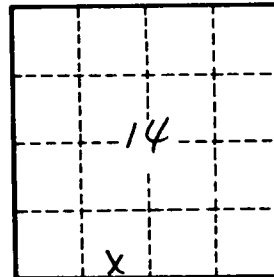
76

Coefficient Perm: _____ gpd/ft²

Spec cap: _____ gpm/ft

Number of geologic cards: _____

79



Well No. _____

B-40