

WELL SCHEDULE
GEOLOGICAL SURVEY

PUNCHED

WATER RESOURCES DIVISION
APR 19 1973

MASTER CARD

Record by JCM Source of data BOWC Date 12-71 Map _____
 State 28 County (or town) Lafayette 36
 Latitude: 34^{deg} 19^{min} 45^{sec} N Longitude: 089^{deg} 22^{min} 31^{sec} W Sequential number: 1
 Lat-long accuracy: 5 T. 9 R. 20 Sec 2 _____
 Local well number: L008 _____ Other number: _____
 Local use: 0107 _____ Owner or name: _____
 Owner or name: S GARDNER Address: Oxford
 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: (S) (T) (U) (V) (W) (X) (Y) (Z) _____
 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: _____
 Aperture cards: _____
 Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 220 Meas. _____
 Depth cased: _____ ft 117.5 Casing type: _____; Diam. _____ in _____
 Finish: porous concrete, gravel w. (perf.), (screen), (horiz. gallery), (open end), (sd. pt.), (shored), (open hole), _____
 Method: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) _____
 Drilled: air bored, cable, dug, hyd, rot., air percussion, rotary, reverse trenching, driven, drive wash, other _____
 Date Drilled: 9:61 Pump intake setting: _____ ft _____
 Driller: Elliott name _____ address _____
 Lift (type): (A) (B) (C) (J) (L) (M) (N) (P) (R) (S) (T) (Z) _____ Deep _____ Shallow _____
 Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. _____ Trans. or meter no. _____
 Descrip. MP _____ ft above _____ below LSD, Alt. MP _____
 Alt. LSD: _____ Accuracy: (source) _____
 Water Level _____ ft above _____ below MP; _____ ft above _____ below LSD 80 Accuracy: _____
 Date meas: 5:61 Yield: _____ gpm _____ 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 _____ Temp. _____ °F _____ Date sampled _____
 Taste, color, etc. _____

Well No. L8

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC

SAME AS ON MASTER CARD

Physiographic Province:

03

Section:

D

Drainage Basin:

15F

Subbasin:

26

(D) (C) (E) (F) (H) (K) (L)
Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp,
well site: (O) (P) (S) (T) (U) (V)
offshore, pediment, hillside, terrace, undulating, valley flat 27

MAJOR
AQUIFER: system series 28 29 aquifer, formation, group 30 31

Lithology: 32 33 Origin: 34 Aquifer Thickness: 54 ft

Length of well open to: 35 37 ft 38 54 40 Depth to top of: 41 8.6 42

MINOR
AQUIFER: system series 44 45 aquifer, formation, group 46 47

Lithology: 48 49 Origin: 50 Aquifer Thickness: ft

Length of well open to: 51 53 ft 54 56 58 Depth to top of: 57 59

Intervals Screened: None

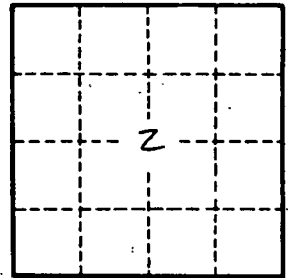
Depth to consolidated rock: 60 63 ft Source of data: 64

Depth to basement: 65 68 ft Source of data: 69

Surficial material: 70 71 Infiltration characteristics: 72

Coefficient Trans: 73 75 gpd/ft Coefficient Storage: 76 78

Coefficient Perm: 79 gpd/ft²; Spec cap: gpm/ft; Number of geologic cards:



Well No.

18