

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

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} 21^{min} 01^{sec} N Longitude: 08^{degrees} 93^{min} 02^{sec} W Sequential number: 1

Lat-long accuracy: 5^T 8^S 3^R 3^E Sec 27, _____, _____, _____

Local well number: F081 2708503W Other number: _____ B & M

Local use: 007 _____ Owner or name: _____

Owner or name: JOHN HOLCOMB Address: Oxford

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

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

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 _____ W

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: _____ period: _____

Aperture cards: _____

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 162 Meas. rept _____ 3

Depth cased: (first perf.) _____ ft 156 Casing type: _____; Diam. _____ in 2

Finish: (C) porous concrete, (F) gravel w. (perf.), (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 _____ S

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

Date Drilled: 9.6.4 Pump intake setting: _____ ft _____

Driller: Elliott 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 _____

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; (H) 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 120 Accuracy: _____

Date meas: 064 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. F 81

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

19 **03** Physiographic Province: Section: **03**

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: (Ø) (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: **19** ft

35 37 Length of well open to: **38 40** ft **6** Depth to top of: **41 43** ft **1.43**

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

Lithology: **48 49** Origin: **50** Aquifer Thickness: **51** ft

51 53 Length of well open to: **54 56** ft **57 59** ft

Intervals Screened: **2"**

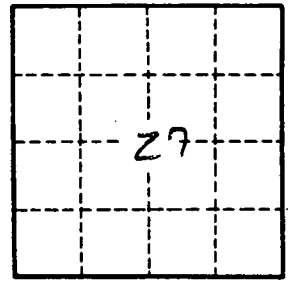
Depth to consolidated rock: **60 63** ft Source of data: **64**

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: **80** gpm/ft; Number of geologic cards: **81**



Well No.

F81