

MITCHELL REALTY

234-1271

A.B.E

FORM 9-1642 (1-68)

Well No. K16

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

JUL 11 1973

MASTER CARD

Record by JCM Source of data BOWC Date 6-73 Map _____

State 28 County (or town) Lafayette Sequential number: 36 1

Latitude: 34¹⁷12^N Longitude: 08⁹31⁰⁶₁₉

Lat-long accuracy: 3²⁰ T 9³⁰ R 3⁰ Sec 21 E¹² SW

Local well number: K016 C2109503W Other well number: _____

Local use: 138 Owner or name: ABE.

Owner or name: COUNTRYSIDE EST Address: Oxford R.J. Johnson

Ownership: County (C), Fed Gov't (F), City (M), Corp or Co (N), Private (P), State Agency (S), Water Dist (W) P

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Med, (N) Ind, (P) S, (R) Rec, (S) Stock, (T) Unused, (U) Recharge, (V) Desal-P S, (W) Desal-other, (X) Other U

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (O) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) Destroyed. U

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: no. period: _____

Log data: Ref. E logs 40, 41

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 59.5 Meas. 3

Depth cased: 5.00 Casing type: _____; Diam. 4X2 in 4

Finish: (C) porous concrete, (F) gravel w. (perfl.), (G) gravel w. (screen), (H) horiz. gallery, (O) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other 5

Method: (A) air bored, (B) cable, (C) dug, (D) hyd rot., (H) jetted, (J) air percussion, (R) reverse rot., (T) trenching, (V) driven, (W) drive wash, (Z) other H

Date Drilled: 9.7.3 Pump intake setting: _____ ft _____

Driller: J.B. Cain name _____ address _____

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other Deep Shallow 40

Power (type): diesel, X elec, gas, gasoline, hand, gas, wind; H.P. 5 Trans. or meter no. 7

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

Alt. LSD: 32.5 Accuracy: (source) topo

Water Level: _____ ft above _____ below MP; _____ below LSD Accuracy: _____

Date meas: 1.7.3 Yield: _____ gpm 6.5 Method determined _____

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

WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm

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

Taste, color, etc. _____

Well No. _____

CGH:JMU:9

Latitude-longitude _____

N
S

HYDROGEOLOGIC CARD

19 SAME AS ON MASTER CARD

Physiographic Province: _____

20 21 Section: 0:3

22 Drainage Basin: D

23 25 Subbasin: L S F

26

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

MAJOR AQUIFER: 28 29 system series T E aquifer, formation, group L W

Lithology: 32 33 S Origin: 34 2 Aquifer Thickness: 95 ft

35 37 Length of well open to: 38 40 95 ft Depth to top of: 41 43 500 ft

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

Lithology: 48 49 Origin: 50 Aquifer Thickness: _____ ft

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

Intervals Screened: 2" Alc

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

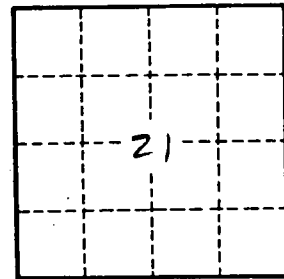
Coefficient Trans: 73 75 _____ gpd/ft Coefficient Storage: 76 78 _____

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

R. Ralliff driller 2 or 3 T.H. at this location we ran logs

N ↑

OXFORD



Well No. _____

K 16

