

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by JCM Source of data BOWC Date 2-72 Map _____

State 28 County 05
(or town)

Latitude: 344700N Longitude: 0891148 Sequential number: 1
des 7 min 9 sec 11 S 12 degrees 15 min sec 18

Lat-long accuracy: 2 T 30 R 10 W, Sec 33, SE $\frac{1}{4}$, NW $\frac{1}{4}$, NE $\frac{1}{4}$

Local well number: H038BA3303S01E Other number: _____
21 22 23 24 25 26 27 28 29 30 31 32 33 34 35

Local use: 125 Owner or name: _____

Owner or name: HOWARD BRYANT Address: Ashland

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

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

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

DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char. _____
72

Hyd. lab. data: _____ 73

Qual. water data; type: _____ 74

Freq. sampling: _____ Pumpage inventory: yes no, period: _____ 75 76

Aperture cards: _____ yes 77

Log data: _____ 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 9.8 Meas. rept accuracy _____ 24 25 26 27 28 29 30

Depth cased: _____ ft 9.4 Casing type: Rlc; Diam. _____ in _____ 31 32 33 34 35 36 37 38 39 40

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

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

Date Drilled: 9.7.1 Pump intake setting: _____ ft _____ 33 34 35 36 37 38

Driller: Robert Wilson name address _____

Lift (type): _____ (A) (B) (C) (J) multiple, multiple, none, piston, rot, submerg, turb, other _____ Deep Shallow 39 40

Power (type): X diesel, gas, gasoline, hand, gas, wind; H.P. 34 Trans. or meter no. _____ 41

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

Alt. LSD: _____ Accuracy: (source) _____ 42 43 44 45 46 47

Water Level: _____ ft above _____ ft below MP; Ft _____ LSD _____ Accuracy: _____ 48 49 50 51 52

Date meas: D 2.1 Yield: _____ gpm _____ Method determined _____ 53 54 55 56 57 58 59 60

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 61 62 63 64 65 66 67 68

QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ ppm 69 70 71 72

Sp. Conduct _____ K x 10 _____ Temp. _____ °F _____ Date sampled _____ 73 74 75 76 77 78 79

Taste, color, etc. _____

PUNCHED

Well No. H 38

Well No. _____

Latitude-longitude _____

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03

Section: _____

D

Drainage Basin: _____

15F

Subbasin: _____

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

MAJOR AQUIFER:

system

series

aquifer, formation, group

Lithology: _____

Origin: _____

Aquifer

Thickness: 28 ft

Length of well open to: _____ ft

32 33

Depth to top of: 4 ft

34 35

70

MINOR AQUIFER:

system

series

aquifer, formation, group

Lithology: _____

Origin: _____

Aquifer

Thickness: _____ ft

Length of well open to: _____ ft

48 49

Depth to top of: _____ ft

50 51

Intervals Screened:

4" Gravel Pack

Depth to consolidated rock: _____ ft

60 61

Source of data: _____

Depth to basement: _____ ft

65 66

Source of data: _____

Surficial material: _____

70 71

Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft

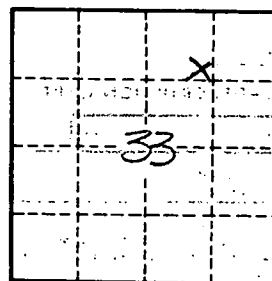
73 74

Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft²

Spec cap: _____

gpm/ft; Number of geologic cards: _____



Well No. _____

H 38