

WELL SCHEDULE
GEOLOGICAL SURVEY

PUNCHED

U. S. DEPT. OF THE INTERIOR

WATER RESOURCES DIVISION

JAN 24 1973

MASTER CARD

Record by J. Shell Source of data BOMC Date 1/68 Map _____

State 28 County (or town) Clay 13

Latitude: 33 40 13 N Longitude: 08 83 71 7 Sequential number: 3

Lat-long accuracy: 3 T. 16 N. R. 6 W. Sec. 24 NW k. NW k. SE k.

Local well number: H0578024165065 Other number: _____ B & H

Local use: 021 Owner or name: _____

Owner or name: V. YOUNG Address: Rt. 2, West Point

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, Dewater, Power, Fire, Dom, Irr, Mad, Ind, P S, Rec, (D) Stock, (E) Instat, (F) Unused, (G) Repressure, (H) Recharge, (I) Desal-P S, (J) Desal-other, (K) 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: yes, no, period: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 400 Meas. rept accuracy _____

Depth cased; (first perf.) _____ ft 21 Casing type: Steel; Diam. _____ in _____

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) perf., (K) screen, (L) sd. pt., (M) shored, (N) open hble, (O) other _____ X

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

Date Drilled: 968 Pump intake setting: _____ ft _____

Driller: _____ name _____ address _____

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) nose, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other _____ Deep _____ Shallow _____

Power (type): diesel, elec nat gas, gasoline, hand, gas, wind; H.P. 1/3 Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level 88 ft above _____ below MP; Ft below LSD 88 Accuracy: _____

Date meas: 068 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 10⁶ _____ Temp. _____ °F _____ Date sampled _____

Taste, color, etc. _____

Well No. H57

Well No. H 57

PUNCHED

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

1 0 19 03 20 21 Section: _____
SAME AS ON MASTER CARD Physiographic Province: _____

22 D 23 13E 24 Subbasin: _____
Drainage Basin: _____

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

MAJOR AQUIFER: _____ 28 K 3 29 _____ 30 E 2 31
system series aquifer, formation, group

Lithology: _____ 32 _____ 33 Origin: _____ 34 6 35 Aquifer Thickness: 120 ft

36 _____ 37 Length of well open to: _____ ft 38 _____ 39 Depth to top of: _____ ft 40 280 41 42 43

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

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

52 _____ 53 Length of well open to: _____ ft 54 _____ 55 Depth to top of: _____ ft 56 _____ 57 58 59

Intervals Screened: _____ 60 _____ 61 _____ 62 _____ 63

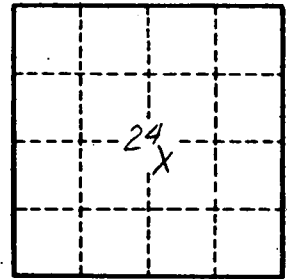
Depth to consolidated rock: _____ ft _____ 64 _____ 65 Source of data: _____

Depth to basement: _____ ft _____ 66 _____ 67 Source of data: _____

Surficial material: _____ 68 _____ 69 Infiltration characteristics: _____ 70 71 72

Coefficient Trans: _____ gpd/ft _____ 73 _____ 74 Coefficient Storage: _____ 75 _____ 76 77

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 78 79



Well No.

H 57