

1676

FORM 9-1642 (1-68)

Well No. B 20 APR 4 1975

WELL SCHEDULE
GEOLOGICAL SURVEY

E Log #17
WATER RESOURCES DIVISION

PUNCHED

MASTER CARD #

10/27/79
34.75=WL

Record by PEY Source of data Well + Observation Date 7-15-63 Map BELLEWOOD 167B

State 28 County 28 (or town) Humboldt Co

Latitude: 33 deg 12 min 44 sec N Longitude: 09 degrees 03 min 47 sec W Sequential number: 1

Lat-long accuracy: 3 S, 16 N, 4 E, 37 Sec, NW 1/4, SE 1/4, NW 1/4

Local well number: 00200B0716N04W Other number: B & M

Local use: 037017 Owner or name: W. A. SWITZER JR.

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Inscit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (W) W

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: 780 ft Meas. rept accuracy 4

Depth cased: 770 ft Casing type: 4X2 in Diam. 4

Finish: porous concrete, gravel w. screen, gravel w. gallery, horiz. 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 jetted, (H) air percussion, (J) reverse, (R) trenching, (T) driven, (V) drive wash, (W) other H

Date Drilled: July 9, 1963 Pump intake setting: 36 ft

Driller: Delta Drilling Co address 5 Deep 40 Shallow

Lift (type): (A) air, (B) bucket, (C) cent. jet, (J) multiple, (L) multiple, (M) none, (N) piston, (P) rot, (R) submerg, (S) turb, (T) other 5

Power (type): (nat) diesel, (elec) gas, (LP) gasoline, (hand) gas, (wind) H.P. 3/4 Trans. or meter no. 5

Descrip. MP 108 ft above LSD, Alt. MP 47

Alt. LSD: 412 Accuracy: (source) 47

Water Level: 48 ft above MP; 51 ft below LSD Accuracy: 52

Date meas: 53 Yield: 55 gpm Method determined 61

Drawdown: 62 ft Accuracy: 63 Pumping period: 66 hrs 68

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

Sp. Conduct 73 K x 10⁶ Temp. 74 °F Date sampled 77

Taste, color, etc. 79

11/11/80
WL-2462
↓ MP
MP-top of
airline pipe
• 8' LSD
WL-23,82
↓ LSD
112
24
88

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____
 Drainage Basin: E 15H Subbasin: _____

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

MAJOR AQUIFER: system _____ series TE aquifer, formation, group SIS

Lithology: _____ Origin: 2 Aquifer Thickness: 85 ft

Length of well open to: _____ ft 10 Depth to top of: _____ ft 700

MINOR AQUIFER: system _____ series _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft _____ Depth to top of: _____ ft _____

Intervals Screened:

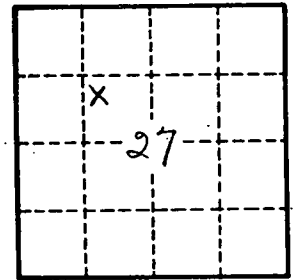
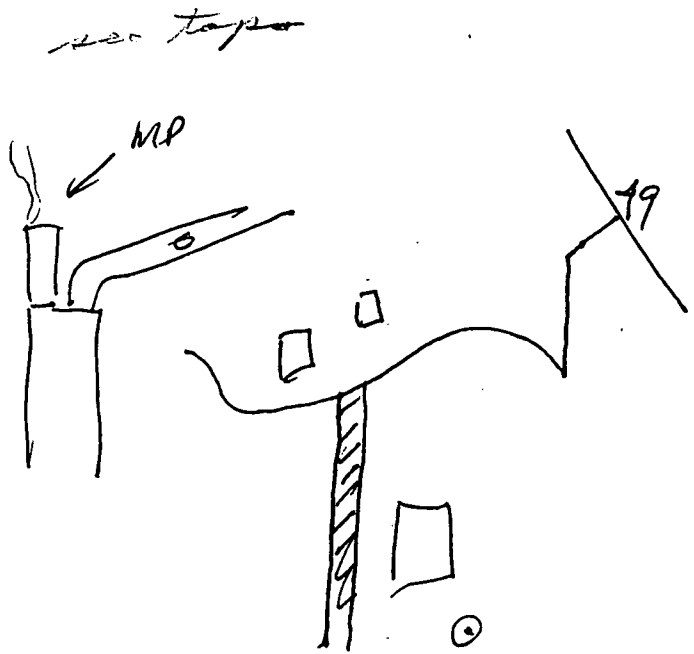
Depth to consolidated rock: _____ ft _____ Source of data: _____

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

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____

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



Well No. _____