

FUNGI

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD #

Record by Brown Source of data _____ Date 1-21-39 Map _____

State _____ County (or town) Humboldt 27

Latitude: 33° 04' 42" N Longitude: 090° 31' 30" W Sequential number: 1

Lat-long accuracy: 4 T 14 S, R 3 E Sec 8, NE & NE B & M

Local well number: J038A0814N03W Other number: _____

Local use: _____ Owner or name: _____

Owner or name: HOMER MARTIN Address: _____

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, Instit, 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

DATA AVAILABLE: Well data Freq. W/L meas.: 0 Field aquifer char. _____

Hyd. lab. data: _____

Qual. water data; type: _____

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

Figure cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft Meas. rept. accuracy _____ 6

Depth cased; (first perf.) _____ ft Casing type: _____; Diam. in _____ 4

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

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

Date Drilled: _____ Pump intake setting: _____ ft _____

Driller: _____ name _____ address _____

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

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

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

Alt. LSD: 97 _____ Accuracy: (source) _____ 97

Water Level _____ ft above _____ below MP; Ft _____ below LSD +21 Accuracy: _____

Date meas: _____ 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. _____

Latitude-longitude _____ N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD ¹⁹ Physiographic Province: _____ **03** Section: _____
_{20 21}

E ²² Drainage Basin: _____ **15H** _{23 25} Subbasin: _____ ₂₆

Topo of well site: (D) (C) (E) (F) (H) (K) (L) depression, stream channel, dunes, flat, hilltop, sink, swamp, _____
(O) (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: _____ ft

Length of well open to: _____ ft _{35 37} Depth to top of: _____ ft _{38 40} _____ _{41 43}

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

Lithology: _____ _{48 49} Origin: _____ ₅₀ Aquifer Thickness: _____ ft

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

Intervals Screened: _____

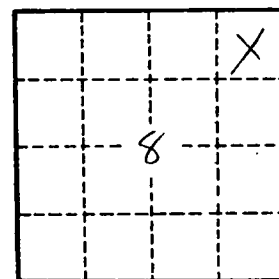
Depth to consolidated rock: _____ ft _{60 63} Source of data: _____ ₆₄

Depth to basement: _____ ft _{65 68} Source of data: _____ ₆₉

Surficial material: _____ _{70 71} Infiltration characteristics: _____ ₇₂

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

Coefficient Perm: _____ ² gpd/ft ; Spec cap: _____ gpm/ft; Number of geologic cards: _____ ₇₉



Well No. _____