

APR 25 1975

FORM 9-1642 (1-68)

Well No. D 62

WELL SCHEDULE

Elog # 164

PUNCHED

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

MASTER CARD dm

BOWC

Record by Q Source of data MSGS Date 9-71 Map

State 27 County COPAH (or town) 15

Latitude: 31 59 46 N Longitude: 09 02 42 W Sequential number: 1

Lat-long accuracy: 2 2 2 21 NW NE SE

Local well number: D062AC2102N02W Other number:

Local use: 222 Owner or name:

Owner or name: L E H O O D Address:

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: (S) (T) (U) (V) (W) (X) (Y) (Z) H

Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H

Use of well: (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (R) (T) (U) (V) (W) (X) (Z) W

Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed.

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: Elog 10' - 195' DE

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 117.5 Meas. 3

Depth cased: 116.5 Casing type: PLC Diam. 4

Finish: porous concrete, gravel y., gravel y. horis., open perf., screen, sd. pt., shored, open Rb, other S

Method: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) H

Drilled: air bored, cable, dug, hyd jetted, air rot., percussion, rotary, drive wash, other H

Date Drilled: 9-71 Pump intake setting: ft

Driller: KE THOMPSON name address

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other S Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1 1/2 Trans. or meter no. T

Descrip. MP above ft below LSD, Alt. MP 420 Accuracy: topo 47 5

Water Level: ft above MP; Ft below LSD 136 Accuracy: 52

Date meas: 8-71 Yield: 15 Method determined 61

Drawdown: ft Accuracy: Pumping period hrs 66 68

QUALITY OF WATER DATA: Iron Sulfate Chloride Hard. Sp. Conduct K x 10 Temp. Date sampled

Taste, color, etc.

Well No.

Latitude-longitude

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: 03

Section: 26

Drainage Basin: D

Subbasin: 15L

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (P) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

TM

CA

Lithology:

U.S.

3

Aquifer Thickness:

11 ft

Length of well open to: 35-37 ft

Depth to top of: 70-76 ft

MINOR AQUIFER:

Lithology:

Length of well open to: 51-53 ft

Depth to top of: 54-56 ft

Intervals Screened:

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

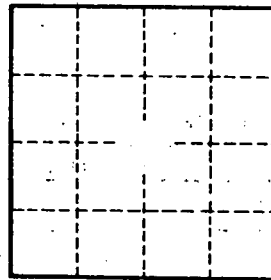
Coefficient Trans: 73-75

Coefficient Storage: 76-78

Coefficient Perm: 2

gpd/ft; Spec cap:

gpm/ft; Number of geologic cards: 79



Well No.