

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by B. D. Source of data Bowc. Date 3-71 Map _____

State 28 County (or town) Land. Sequential number: 38 1

Latitude: 322158N Longitude: 0883240

Lac-long accuracy: 5 T. 6 S. R. 17 Sec 15

Local well number: 064 1506N17E Other number: _____

Local use: _____ Owner or name: _____

Owner or name: CARL HARPER Address: Rt 6 man

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

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, (H) _____

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

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumping inventory: _____

Aperture cards: _____

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 530 Meas. rept _____

Depth cased: 522 Casing type: _____; Diam. 4x2 in _____

Finish: (C) concrete, (F) gravel w. concrete, (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) other _____

Method: (A) air bored, (B) cable, (C) dug, (D) jetted, (E) air reverse, (F) trenching, (G) driven, (H) drive wash, (I) other _____

Drilled: _____ Pump intake setting: _____

Driller: _____

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other _____

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. _____

Trans. or meter no. S

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

Alt. LSD: _____ Accuracy: _____

Water Level 245 ft above below MP; Ft below LSD 245 Accuracy: _____

Date meas: 669 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. 6

Latitude-longitude

N

S

d m s d m s

HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD

19 Physiographic

Province:

20 21 03

Section:

22 D

Drainage Basin:

23 13P

Subbasin:

24

(D) (C) (E) (F) (H) (K) (L)
Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp,

well site: (Ø) (P) (S) (T) (U) (V)
offshore, pediment, hillside, terrace, undulating, valley flat

27

MAJOR

AQUIFER:

system

series

28 29 TE

aquifer, formation, group

30 31 TW

Lithology:

32 33 3

Origin:

34 3

Aquifer

Thickness:

30

ft

35 37 Length of well open to:

ft

38 40 8

Depth to top of:

ft

41 43 500

MINOR

AQUIFER:

Series

44 45

aquifer, formation, group

46 47

Lithology:

48 49

Origin:

50

Aquifer

Thickness:

ft

51 53 Length of well open to:

ft

54 56

Depth to top of:

ft

57 59

Intervals

Screened:

2" Steel

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

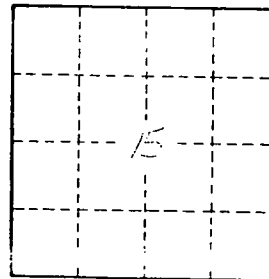
Perm:

gpd/ft²

Spec cap:

gpm/ft; Number of geologic cards:

79



Well No.

6