

Use changed to correct 12/13/76

FORM 9-1642 (1-68)

Well No. HI

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED JAN 24 1973

MASTER CARD

Record by U M Zeiler Source of data from well logs Date 6-18-40 Map _____

State 28 County (or town) 13

Latitude: 33 deg 36 min 02 sec N Longitude: 08 degrees 8 min 39 sec 16 W Sequential number: 1

Lat-long accuracy: 3 T 17 S R 6 E Sec 15 SW 1 NE _____

Local well number: H001CA1517506E Other number: _____ B & M

Local use: _____ Owner or name: _____

Owner or name: WEST POINT Address: _____

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

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 _____ U

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

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: _____ ft 390 Meas. _____ 6

Depth cased (first perf.): _____ ft _____ Casing type: _____; Diam. _____ in 8

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, end, open perf., screen, sd. pt., shored, open hole, other _____ X

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

Date Drilled: 897 Pump intake setting: _____ ft _____

Driller: _____ name _____ address _____

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

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

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

Alt. LSD: _____ Accuracy: (source) _____ 5

Water Level _____ ft above _____ below MP; _____ ft above _____ below LSD _____ Accuracy: _____ 60

Date meas: _____ Yield: _____ gpm _____ Method determined _____ 225

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.

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Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

1 **SAN JUAN** Physiographic Province: **03** Section: _____
20 21

22 **ETET & S** Drainage Basin: **13E** Subbasin: _____ 26

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

MAJOR AQUIFER: _____ system _____ series **K3** _____ aquifer, formation, group **E2**
28 29 30 31

Lithology: _____ Origin: **6** Aquifer Thickness: _____ ft
32 33 34

Length of well open to: _____ ft. **15** Depth to top of: _____ ft. **37.5**
35 37 38 40 41 43

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

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

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

Intervals Screened: _____

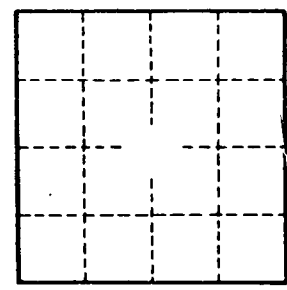
Depth to consolidated rock: _____ ft. _____ Source of data: _____
60 63 64

Depth to basement: _____ ft. _____ Source of data: _____
65 68 69

Surficial material: _____ Infiltration characteristics: _____
70 71 72

Coefficient Trans: _____ gpd/ft. _____ Coefficient Storage: _____
73 75 76 78

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



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