

SITE ID - 342748088124701

WRD Exp. (GW)
April 1966

Well No. L9

WELL SCHEDULE

77A

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

TRANSMITTED FOR AMI ~~RECORDED~~

MASTER CARD

Record by Passons Source of data Mr Paden Date 8-22-57 Map RED BAY

State 28 County (or town) 4 71

Latitude: 34 27 48 N Longitude: 088 12 27 Sequential number: 1

Lat-long accuracy: 3 T. 70 R. 10 W. Sec 14 SE SE

Local well number: 1009DDI4.07SIOE Other number: B & M

Local use: 35 40 45 51 Owner or name: C C PADEN Address: Golden

Ownership: (C) County, Fed Gov't, City, C (F) (M) (W) Dist 67 P

Use of water: (A) Air cond, Bottling, Comm, Dev (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) CHANGE (P) (R) P S, Rec, (S) (T) (U) (V) (W) (X) (Y) (Z) Other 68 H

Use of well: (A) Anode, Drain, Seismic, Heat (D) (G) (H) 10 = 0881227 (W) (X) (Z) sed, Withdraw, Waste, Destroyed 69 W

DATA AVAILABLE: Well data 70 TO φ Field aquifer char. 71

Hyd. lab. data: 10 = 0881247 73

Qual. water data; type: 74

Freq. sampling: 76

Aperture cards: 77

Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 315 Meas. rept accuracy 24 6

Depth cased: (first perf.) ft 25 28 Casing type: T. 1/2 Diam. In 29 30

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) other 31 φ

Method: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air percussion, (H) reverse, (I) trenching, (J) driven, (K) wash, (L) other 32 D

Date Drilled: ? 33 35 Pump intake setting: ft 36 38

Driller: England ? name address

Lift (type): (A) air, (B) bucket, (C) cent. jet, (D) multiple, (E) multiple, (F) none, (G) piston, (H) rot, (I) submerg, (J) turb, (K) other 39 Deep 40 Shallow 40

Power (type): diesel, elec nat gas, gasoline, hand, gas, wind; H.P. 5 Trans. or meter no. 41

Descrip. MP above ft below LSD, Alt. MP 545 Accuracy: (source) Topo 47 5

Water Level: above ft above MP; below ft below LSD 30 Accuracy: 52 6

Date meas: 857 Yield: gpm 50 60 Method determined 61

Drawdown: ft 62 64 Accuracy: 63 Pumping period hrs 66 68

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

Sp. Conduct K x 10 6 Temp. °F 74 76 Date sampled 77 79

Taste, color, etc. soft

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Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section:

Drainage Basin: D 189 Subbasin:

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

MAJOR AQUIFER: K3 system series aquifer, formation, group Gφ

Lithology: S Origin: 2 Aquifer Thickness: ft
Length of well open to: ft Depth to top of: ft

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:

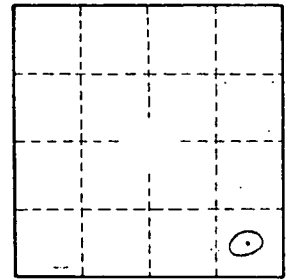
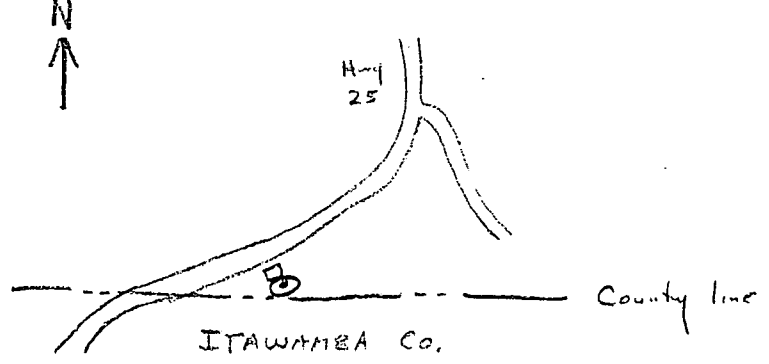
Depth to consolidated rock: ft Source of data:

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:



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