

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by JCM Source of data Bowe Date 7-72 Map FEB 8 1974

State 28 County (or town) Bolivar 06

Latitude: 33^{deg} 55^{min} 04^{sec} N Longitude: 09^{deg} 05^{min} 75^{sec} W Sequential number: 1

Lat-long accuracy: 24^{sec} S, R 7^{sec} E Sec 19, NE 1, SW 1, NW 1

Local well number: C035CB1924N07W Other number: B & M

Local use: 019 Owner or name: G. B. SANDERS Address: Gunnison

Ownership: (C) County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist A

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.: Field aquifer char.

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: period:

Aperture cards:

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 441 ft Meas. 3

Depth cased: (first perf.) 421 ft Casing type: Galv; Diam. 4X2 in

Finish: (C) concrete, (F) porous gravel w. (G) gravel w. (H) horiz. (J) open (P) perf., (S) screer, (T) sd. pt., (W) shored, (X) open hole, (Z) other S

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

Date Drilled: 9.7.72 Pump intake setting: 36 ft

Driller: Delta Well & Supply

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 S Deep Shallow

Power (type): diesel, X nat gas, gasoline, hand, gas, wind; H.P. 1 Trans. or meter no. 5

Descrip. MP 1 ft above below LSD, Alt. MP 47

Alt. LSD: 26 ft Accuracy: D

Water Level: 672 ft above below MP; Ft below LSD 26 Accuracy: D

Date meas: 672 Yield: 20 gpm Method determined 61

Drawdown: 62 ft Accuracy: 60 Pumping period 68 hrs

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

Sp. Conduct 73 K x 10 74 Temp. 75 °F Date sampled 76

Taste, color, etc. 77

Well No. C35

Latitude-longitude
d m s N
d m s S

HYDROGEOLOGIC CARD

19 SAME AS ON MASTER CARD Province: 20 21 Section: 03

22 E Drainage Basin: 23 24 25 15H Subbasin: 26

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

MAJOR AQUIFER: system series 28 29 T E aquifer, formation, group 30 31 C O

Lithology: 32 33 S Origin: 34 2 Aquifer Thickness: 97 ft

35 37 Length of well open to: 38 40 20 Depth to top of: 39 41 34.8 ft

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

Lithology: 48 49 Origin: 50 Aquifer Thickness: ft

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

Intervals Screened: 2" S.S.

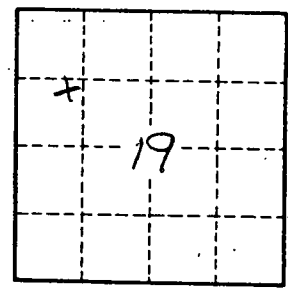
Depth to consolidated rock: 60 63 Source of data: 64

Depth to basement: 65 68 Source of data: 69

Surficial material: 70 71 Infiltration characteristics: 72

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

Coefficient Perm: 79 gpd/ft²; Spec cap: gpm/ft; Number of geologic cards: 80



Well No. C35