

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

FEB 8 1974

MASTER CARD

Record by J.S. Source of data Bowc Date 5/69 Map

State 29 County (or town) Polina 06

Latitude: 33 42 55 N Longitude: 09 10 06 W Sequential number: 1

Lat-long accuracy: 5 T. 32 S. R. 8 Sec 18

Local well number: J 137 18 22 N 03 W Other number: B & M

Local use: 064 Owner or name: H. V. CHENAULT

Address: Beulah

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

Use of water: (S) (T) (U) (V) (W) (X) (Y) (Z) I

Use of well: (A) (D) (G) (H) (I) (P) (R) (T) (U) (W) (X) (Z) W

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: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 102 Meas. rept accuracy 24 3

Depth cased; (first perf.) 72 Casing type: steel; Diam. in 10

Finish: porous gravel w. concrete, (perf.), (screen), gallery, end, (S) 31

Method Drilled: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) H 32

Date Drilled: 9 6 7 Pump intake setting: ft 36 38

Driller: name (L) (M) address Deep 39 Shallow 40

Lift (type): (A) (B) (C) (J) multiple, multiple, none, piston, rot, submerg, turb, other 39

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

Descr. MP ft above below LSD, Alt. MP 47

Alt. LSD: Accuracy: (source) 47

Water Level 17 ft above below MP; Ft below LSD 17 Accuracy: 52 0

Date meas: 3 6 7 Yield: gpm Method determined 61

Drawdown: ft Accuracy: Pumping period hrs 66 68

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

Sp. Conduct K x 10 6 Temp. °F Date sampled 73 74 76 77 79

Taste, color, etc.

J26

Well No.

J 137

Well No. J-137 26

Latitude-longitude d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section:         

D Drainage Basin: 15H Subbasin:         

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

MAJOR AQUIFER: system          series OG aquifer, formation, group MA

Lithology: R Origin: 2 Aquifer Thickness: 90 ft

Length of well open to:          ft 30 Depth to top of:          ft 12

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: 10" dia. Armo.

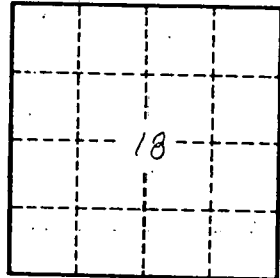
Depth to consolidated rock:          ft          Source of data:         

Depth to basement:          ft          Source of data:         

Surficial material:          Infiltration characteristics:         

Coefficient Trans:          gpd/ft          Coefficient Storage:         

Coefficient Perm:          gpd/ft<sup>2</sup>; Spec cap:          gpm/ft; Number of geologic cards:         



Well No. J-137 26