

6W12985

WELL SCHEDULE

1250

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

0060011-01

MASTER CARD BEWA:CO

Record by M Smith Source of data Present Date 7/70 Map Scott Quad

State 2 28 County Bolivar 06

Latitude: 33 22 18 N Longitude: 09 10 43 W Sequential number: 1

Lar-long accuracy: 2 T. 20 S. R 9 Sec 37 NENE, NEV, SE

Local well number: R 0 7 3 A D 3 7 2 0 N 0 9 W Other number: B & H

Local use: 064 Owner or name: LAMONT WA Address:

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

Use of water: (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) WA P

Use of well: (A) (D) (G) (H) (J) (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: USGS 3171

Freq. sampling: Pumpage inventory: Aperture cards: Log data: CCKF

WELL-DESCRIPTION CARD SAME AS ON MASTER CARD Depth well: 490 Meas. rept 4

Depth cased: 450 Casing type: 8x4 in accuracy 8

Finish: porous concrete, gravel w. screen, gravel w. gallery, horz. open end, other 5

Method: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) 4

Drilled: 964 Pump intake setting: ft 30

Driller: Laine Cen. name address Deep: 3

Lift: (A) (B) (C) (J) (L) (M) (N) (P) (R) (S) (T) (Z) Shallow 40

Power: (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 7.5 Trans. or meter no. U

Descrip. MP 134 ft above LSD, Alt. MP

Alt. LSD: 135 Accuracy: (source) 3

Water Level: ft above MP; Ft below LSD 47 Accuracy: 9

Date meas: 064 Yield: 7.6 gpm Method determined 01

Drawdown: ft 9 Accuracy: Pumping period: hrs 4

QUALITY OF WATER DATA: Iron Sulfate Chloride Hard. 72

Sp. Conduct 460 K x 10 3 Temp. 20.0 Date sampled 371

Taste, color, etc.

ROLLA COMPUTATION DIVISION

Well No. R 73

Latitude-longitude N
S

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: 1

E Drainage Basin: 151 Subbasin: 26

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (P) offshore, pediment, hillside, terrace, undulating, valley flat 27

MAJOR AQUIFER: system TE series TE aquifer, formation, group C10

Lithology: VS Origin: 2 Aquifer Thickness: 2 ft

57 Length of well open to: 40 ft Depth to top of: 435 ft

MINOR AQUIFER: system TE series TE aquifer, formation, group C10

Lithology: VS Origin: 2 Aquifer Thickness: 2 ft

57 Length of well open to: 40 ft Depth to top of: 435 ft

Intervals Screened:

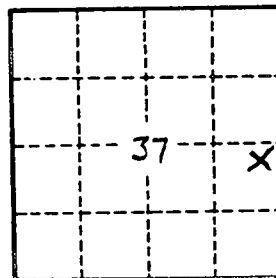
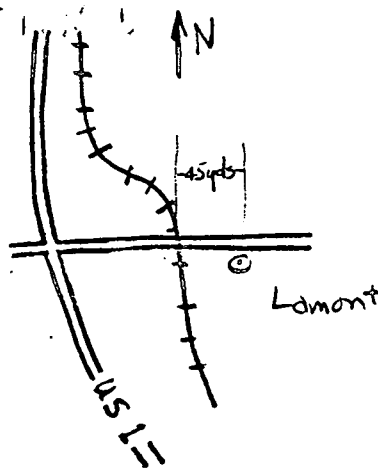
Depth to consolidated rock: 40 ft Source of data: 44

Depth to basement: 43 ft Source of data: 69

Surficial material: 70-71 Infiltration characteristics: 72

Coefficient Trans: 73 gpd/ft Coefficient Storage: 76

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



Well No.

R 73