

Muldon

No one at home
Mailboxes didn't match
Unable to find
3 big dogs
2 little ones

FORM 9-1642
(1-68)

Well No. H48

WELL SCHEDULE
GEOLOGICAL SURVEY

E Sec # 20
WATER RESOURCES DIVISION
PUNCHED
JAN 24 1973

U. S. DEPT. OF THE INTERIOR

MASTER CARD

Record by P.E. Southern Source of data W.D. + C.D. Date 8-27-62 Map MULDON, 135-A

State 28 County 13
(or town)

Latitude: 33° 39' 50" N Longitude: 088° 40' 14" Sequential number: 1

Lat-long accuracy: 1 T 16 S 6 R 6 E Sec 28 NE 1 NW 1 NE 1

Local well number: H048AA2816506E Other number: B & M

Local use: 115020 Owner or name: H. SULLIVAN

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

Use of Air cond, Bottling, Comm, Devster, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: E

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. W

DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: 75 Pumpage inventory: 76 yes no; period: 77

Aperture cards: 78 yes 79

Log data: 80 E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 382 ft Meas. rept. accuracy 1

Depth cased; (fit set perf.): 42 ft Casing type: 4 Diam. in 4

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

Method: air bored, cable, dug, hyd jetted, air rot., percussion, rotary, reverse trenching, driven, drive wash, other H

Date Drilled: 9-6-62 Pump intake setting: 30 ft 31

Driller: Sullivan address West Point

Lift (type): (A) air, (B) bucket, (C) cent., (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot., (S) submerg., (T) turb., (U) other P Deep 40 Shallow 41

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

Descrip. MP 255 (12/89) ft above LSD. Alt. MP 42

Alt. LSD: 245 Accuracy: (source) 4

Water Level 80.41 ft above below MP; Ft below LSD 80 Accuracy: A

Date meas: 144. 16/1/78 Yield: 8.62 gpm 40 Method determined 41

Drawdown: 42 ft Accuracy: 43 Pumping period: 44 hrs 45

QUALITY OF WATER DATA: Iron 46 Sulfate 47 Chloride 48 Hard. 49

Sp. Conduct 50 K x 10⁶ Temp. 51 Date sampled 52

Taste, color, etc. 53

10-16-78
144.00
12-1-82
147.70

Well No.

Well No. _____

Latitude-longitude _____
d m s N S d m s

HYDROGEOLOGIC CARD

RECORDED
1913
1213

MASTER CARD Physiographic Province: _____ Section: _____
20 21

Drainage Basin: _____ Subbasin: _____
22 23 25 26

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

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

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

Length of well open to: _____ ft _____ Depth to top of: _____ ft _____
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

map on original NA

