

FORM 9-1642
(1-68)

2 D35?

Well No.

D35 D63

PUNCHED

JUN 13 1975

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J. G. Callahan Source of data J. P. Reppel Date 10-31-73 Map ?

State 28 County Adams

Latitude: 31° 32' 10" N Longitude: 091° 21' 50" W Sequential number: 1

Lat-long accuracy: 4 T 7 S, R 2 Sec 87 NE, NW

Local well number: 21 Other number: B & M

Local use: 35 Owner or name: James Marlow

Owner or name: JAMES MARLOW Address: 1/2 mile E of Johnsville

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

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 4

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (U) U

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

Log data: 77

Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 190 Meas. 24

Depth cased: (first perf.) 25 Casing type: 28 Diam: 29

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, perf., screen, sd. pt., shored, open hole, other 31

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd jetted, (J) air rot., (P) percussion, (R) reverse, (T) air reverse, (V) trenching, (W) driven, (X) drive wash, (Z) other 32

Date Drilled: 1965 Pump intake setting: 33

Driller: Don Reppel address 38

Lift (type): (A) air, bucket, cent, jet, (B) multiple, (C) multiple, (J) (cent.), (L) (turb.), (M) none, (N) piston, (P) rot, (R) submerg, (S) turb, (T) other 39 Deep 40 Shallow

Power (type): (nat) diesel, elec, gas, gasoline, hand, gas, wind; H.P. 41 Trans. or meter no. 42

Descrip. MP 43 above below LSD, Alt. MP 44

Alt. LSD: 190 Accuracy: (source) CI 5 47

Water Level: 48 above below MP; Ft below LSD 49 Accuracy: 50

Date meas: 51 Yield: 52 Method determined 53

Drawdown: 54 Accuracy: 55 Pumping period 56 hrs 57

QUALITY OF WATER DATA: Iron 58 Sulfate 59 Chloride 60 Hard. 61

Sp. Conduct 62 K x 10 63 Temp. 64 Date sampled 65

Taste, color, etc. 66 67 68 69

Well No. D35

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

D Drainage Basin: 144 Subbasin: _____

(D) (C) (E) (F) (H) (K) (L)

Topo of well site: (Ø) (P) (S) (T) (U) (V)

depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat _____

MAJOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ 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:

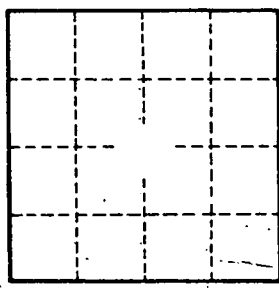
Depth to consolidated rock: _____ ft _____ Source of data: _____

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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