

PUNCHED

FORM 9-1642 (1-68)

Well No. N 34

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

MASTER CARD

Record by B.D. Source of data Bow Date 8-71 Map

State 28 County (or town) Rankin 67

Latitude: 32^{deg} 16^{min} 11^{sec} N Longitude: 089^{deg} 48^{min} 31^{sec} W Sequential number: 1

Lat-long accuracy: 5^{sec} S, R 5^{sec} E, Sec 17

Local well number: N 034 1705 W 05E Other number: B & M

Local use: 026 Owner or name: FRED M. O'BRIEN Address: Pelehatchul

Ownership: (C) County, Fed Gov't, (M) 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, Reppure, Recharge, Desal-P S, Desal-other, Other Chickens 5

Use of well: (A) 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

Aperture cards: 77

Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 686 ft Meas. 3

Depth cased: 670 ft Casing type: 2 Diam. 2 in

Finish: (C) porous concrete, (F) gravel w. (perfv), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (B) other 5

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

Date Drilled: 963 Pump intake setting: 36 ft 38

Driller: Forest name address

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) noae, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other 39 Deep 40

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. 41 Trans. or meter no. 42

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

Alt. LSD: 45 Accuracy: 47

Water Level 179 ft above below MP; 179 LSD 48 Accuracy: 52

Date meas: 063 Yield: 53 gpm Method determined 61

Drawdown: 62 ft Accuracy: 63 Pumping period 64 hrs 65

QUALITY OF WATER DATA: Iron 66 ppm Sulfate 67 ppm Chloride 68 ppm Hard. 69 ppm

Sp. Conduct 70 K x 10⁶ Temp. 71 °F Date sampled 72

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DROGEOLOGIC CARD

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

D Drainage Basin: 137 Subbasin: _____

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

OR _____ aquifer, formation, group _____

FER: _____ series TE _____ aquifer, formation, group CO

ology: _____ Origin: 2 Aquifer Thickness: 82 ft

Length of well open to: _____ ft _____ Depth to top of: _____ ft 609

OR _____ aquifer, formation, group _____

FER: _____ series _____ _____ aquifer, formation, group _____

ology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

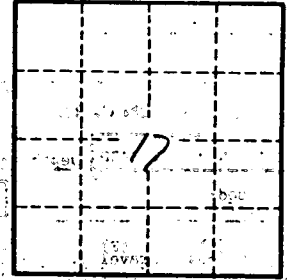
to consolidated rock: _____ ft _____ Source of data: _____

to cement: _____ ft _____ Source of data: _____

cial: _____ Infiltration characteristics: _____

efficient _____ gpd/ft _____ Coefficient Storage: _____

efficient _____ gpd/ft; Spec cap: _____ gpm/ft; Number of geologic cards: _____



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