FORM 9-1642
(1-60)

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

WELL SCHEDULE

MASTER CARD

Record by: WTR Source of data: Bone Date: 9/69 Map:

State: 24 S County (or town) Capuchin

Latitude: 31° 57.11' N Longitude: 115° 11.74' W

Lat-long Approx.: 31° 57' N Sec. 4 T. 11 R. W. E.

Local well number: 801-09 Other number: B & M

Local use: 801-09 A. B. O. I. I. N. 0. W. 4. W. Owner or name:

Owner or name: Edward E. Brown Address: Capuchin, Min.

Ownership: County, Fed Gvt, City, Corp or Co, Private, State Agency, Water Dist


Water: Inst, Unused, Recharge, Desal P, S, Desal-other, Other

Well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char.: 72 77

Hyd. lab. data:

Qual. water data: type:

Freq. sampling: Pumpage inventory: yes Period:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 13.0 ft

Depth cased: 124 ft Casing type:

Finish: (C) porous gravel (F) w. gravel w. horizon. open perf., screen, ad pt., chert, open hole.

Method: (A) (B) (C) (D) (E) (F) (T) (U) (V) (W) (X) (Y)

Drilled: air burred, cable, dug, hyd jetted, air reverse trenching, driven, drive rot., percussion, rotary,

Date Drilled: Sept. 3

Driller: 

Lift: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) multiple, multiple, none, piston, rot, submerge, turb, other

Power: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Trans. or water no. 3/4

Descrip. MP: diesel, elec, gas, gasoline, hand, gas, wtd; H.P.

Alt. LSD: 14 ft below LSD, Alt. NP

Water Level: above MP or above LSD Accuracy: 6/7

Date: 9/16/78

Drawdown: ft

QUALITY OF WATER DATA: Iron Sulfate Chloride Hard.

Sp. Conduct: k x 10^6 Temp.

Taste, color, etc.
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: \( 40.3 \)

Drainage Basin: \( 45.4 \)

Subbasin: \( 50.5 \)

Topo of well site: 
- Depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:
- System: 
- Series: \( 50.5 \)
- Aquifer, formation, group: \( 55.5 \)

Lithology:
- Length of well open to: \( 55.5 \) ft
- Origin: \( 60.6 \)
- Depth to top of: \( 65.6 \) ft

MINOR AQUIFER:
- System: 
- Series: \( 60.6 \)
- Aquifer, formation, group: \( 65.6 \)

Lithology:
- Length of well open to: \( 65.6 \) ft
- Origin: \( 70.7 \)
- Depth to top of: \( 75.7 \) ft

Intervals Screened:
- Depth to consolidated rock: \( 75.7 \) ft
- Source of data: \( 80.8 \)
- Depth to basement: \( 85.8 \) ft
- Source of data: \( 90.9 \)
- Surficial material: \( 95.9 \)
- Infiltration characteristics: \( 100.10 \)

Coefficient:
- Trans: \( 105.10 \) spd/ft
- Storage: \( 110.11 \)

Perm: \( 115.11 \) spd/ft²; Spec cap: \( 120.12 \) gpm/ft; Number of geologic cards: \( 125.12 \)