

Site ID - 345104088211001
FORM 9-1642 (1-68)

Well No. D21

360

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION
CHANGE RETRANSMITTED FOR ADP

PUNCHED

MASTER CARD

Record by R.E. Taylor Source of data MBOWC Date 11-29-68 Map _____

State 2 F County (or town) Tish 7 1

Latitude: 34 51 04 N Longitude: 08 8 21 W Sequential number: 1

Lat-long accuracy: 5 3 9 4 NE

Local well number: D021 0403 509E Other number: _____

Local use: _____ Owner or name: JR LEGION Address: _____

Ownership: (C) (F) (M) (N) (P) (S) (W) _____ P

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

Use of well: (S) (T) (U) (V) (W) (X) (Y) (Z) _____ W

DATA AVAILABLE: Well data Freq. W/L meas.: None Field aquifer char.

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: _____

Aperture cards: _____

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 170 ft Meas. 3

Depth cased: 21 ft Casing type: _____; Diam. 4 in

Finish: (C) porous concrete; (F) gravel v. concrete; (G) gravel v. (screen); (H) horiz. gallery; (O) open end; (P) perf.; (S) screen; (T) sd. pt.; (W) shored; (X) open hole; (Z) other _____ X

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

Date Drilled: 9-9-66 966 Pump intake setting: _____ ft _____

Driller: Bonds Plumbing & Dlg Co

Lift (type): (A) air, bucket, cent, jet; (L) multiple; (M) multiple; (N) none; (P) piston; (R) rot; (S) submerg; (T) turb; other _____ Deep _____ Shallow _____

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

Descrip. MP 4 ft above LSD, Alt. MP _____

Alt. LSD: 560 Accuracy: (source) _____

Water Level: _____ ft above MP; _____ ft below LSD Accuracy: _____

Date meas: _____ Yield: _____ gpm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm

Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

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Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

Drainage Basin: D 15R **Subbasin:** _____

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

MAJOR AQUIFER: _____ system _____ series K3 _____ aquifer, formation, group E2

Lithology: _____ **Origin:** S **Aquifer Thickness:** 6 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:** _____

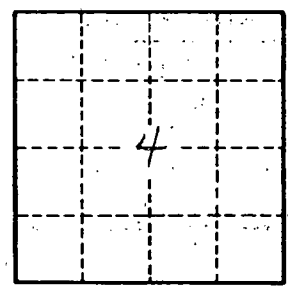
Depth to basement: _____ ft **Source of data:** _____

Surficial material: _____ **Infiltration characteristics:** _____

Coefficient Trans: _____ gpd/ft **Coefficient Storage:** _____

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

Sand Rock & Sand 20
 Sandy blue 120
 Water sand 170



2 miles W.
 Burnsville

Well No. D 21