

MAY 14 197

FORM 9-1642 (1-68)

Well No. J 27

PUNCHED

WELL SCHEDULE

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

MASTER CARD

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

State 28 County Madison 4-5

Latitude: 32 40 20 N Longitude: 089 45 20 Sequential number: 1

Local well number: 5027 35 20 N 05 E Other well number: B & M

Local use: 043 Owner or name: OLA C. W. N. Address: Jarvis

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

Use of water: (S) (T) (U) (V) (W) (X) (Y) (Z) 77

Use of well: (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) W

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

Hyd. lab. data:

Qual. water data, type:

Freq. sampling: Pumpage inventory: no. period:

Aperture cards:

Log data: D

WELL-DESCRIPTION CARD

SAME-AS-ON MASTER CARD Depth well: 173 ft Meas. 3

Depth cased (first perf.): 168 ft Casing type: 2 Diam. 2 in

Finish: porous concrete, gravel w. screen, gravel w. horiz. gallery, open perf., screen, sd. pt., shored, open hole, other 5

Method: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) 17

Drilled: air bored, cable, dug, hyd jetted, rot., air reverse percussive, rotary, driven, drive wash, other

Date Drilled: 9.6.3 Pump intake setting: 36 ft

Driller: Mc Kay name address

Lift (type): (A) (B) (C) (J) (L) (M) (N) (P) (R) (S) (T) (Z) Deep Shallow

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

Descrip. MP 46 ft above below LSD, Alt. MP 46 ft below LSD, Alt. MP

Alt. LSD: 46 Accuracy: 46

Water Level: 46 ft above below MP; 46 ft above below LSD Accuracy: D

Date meas: 9.6.3 Yield: 163 gpm Method determined 61

Drawdown: 46 ft Accuracy: 46 Pumping period 60 hrs

QUALITY OF WATER DATA: Iron 49 ppm Sulfate 70 ppm Chloride 71 ppm Hard. 72 ppm

Sp. Conduct 73 K x 10⁶ Temp. 74 °F Date sampled 77

Taste, color, etc.

Well No.

J 27

Well No. _____

Latitude-longitude _____

HYDROGEOLOGIC CARD

WELL SCHEDULE

SAME AS ON MASTER CARD

Physiographic Province: _____

CHEOLOGICAL SURVEY

Section: 03

U.S. DEPT. OF THE INTERIOR

Drainage Basin: D

Subbasin: _____

Topo of well-site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp; (E) offshore, pediment, hillside, terrace, undulating; (F) valley flat

MAJOR AQUIFER: _____

Lithology: _____ Origin: _____ Thickness: 26 ft

MINOR AQUIFER: _____

Lithology: _____ Origin: _____ Thickness: _____ ft

Intervals Screened: 1007

Depth to consolidated rock: _____

Depth to basement: _____

Surficial material: _____

Coefficient Trans: _____

Coefficient Perm: _____

WEI-DEFINITION CARD 35

Well: _____

WELL NO.

22

Table, color, etc.