

WELL SCHEDULE

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

4 mi NW of Lincoln

MASTER CARD

Record by B. W. Source of data B. W. Date 10/17/71 Map. State 28 County Wayne Sequential number 77. Latitude 31 35 20 N Longitude 0 8 8 3 5 4 W. Local well number T 0 8 1 P B 0 9 0 7 N 0 6 W. Owner MICCARTY. Address. Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist. Use of water: Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other. Use of 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. Hyd. lab. data. Qual. water data; type. Freq. sampling; Pumpage inventory; Aperture cards; Log data.

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD. Depth well 152 ft. Depth cased 147 ft. Casing type PVC; Diam. 2 in. Finish: concrete, gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open hole. Method: air bored, cable, dug, hyd jetted, air reverse, percussion, rotary, drive wash. Drilled: 9 7 5. Pump intake setting. Driller. Lift: air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other. Power: diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1 1/2. Descrip. MP. Alt. LSD. Water Level 130 ft. Date meas 7 7 5. Yield 7 gpm. Drawdown. QUALITY OF WATER DATA: Iron, Sulfate, Chloride, Hard. Sp. Conduct. Taste, color, etc.

Well No.

03434

Latitude-longitude

N

S

d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

03

Section:

D

Drainage Basin:

13P

Subbasin:

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

MAJOR AQUIFER:

system

series

T.M

aquifer, formation, group

C.A

Lithology:

S

Origin:

Aquifer

Thickness:

ft

Length of well open to: 32

ft

Depth to top of: 5

ft

MINOR AQUIFER:

system

series

aquifer, formation, group

Lithology:

S

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:

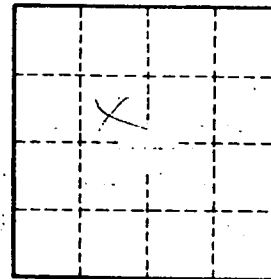
gpd/ft

Coefficient Storage:

Coefficient Perm:

gpd/ft²; Spec cap:

gpm/ft; Number of geologic cards:



Well No.

131