

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCE DIVISION

PUNCHED MAR 29 1974

MASTER CARD

Record by H Source of data Bowc Date 8-15-73 Map _____

State IL County (or town) Clarke Sequential number: 12

Latitude: 32° 07' 55" N Longitude: 088° 41' 53" W

Lat-long accuracy: 5' T 3' S, R 16' W, Sec 6, _____, _____, _____ E of Stone wall B & M

Local well number: H030 Other number: _____

Local use: 008 Owner or name: _____

Owner or name: HENRY MOORE Address: Rt 2 - Quintman

Ownership: County, Fed Gov't, 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, Repressure, Recharge, Desal-P S, Desal-other, Other H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (W) W

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: yes, no, period: _____

_____ cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft Meas. rept accuracy 3

Depth cased: _____ ft Casing type: PVC Diam. _____ in

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

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

Date Drilled: 973 Pump intake setting: _____ ft

Driller: McDonald + Hill address _____

Lift (type): (A) air, (B) bucket, (C) cent., (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot., (S) submerg, (T) turb., (Z) other S Deep Shallow

Power (type): (nat) diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1/2 S Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____

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

Date meas: 473 Yield: _____ gpm Method determined _____

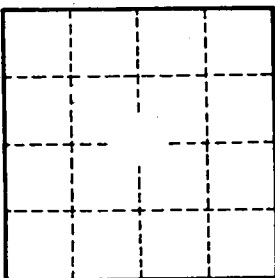
Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

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

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

Taste, color, etc. _____

Well No.



Form:
 Coefficient:
 Trans:
 Coefficient:
 Storage:
 Infiltration characteristics:
 Depth to basement:
 Depth to consolidated rock:
 Source of data:
 Source of data:
 rpm/ft; Number of geologic cards:
 gpd/ft:
 gpd/ft:
 gpd/ft:
 gpd/ft:
 gpd/ft:
 gpd/ft:

Screened:
 Intervals:
 Length of well open to:
 Depth to top of:
 Origin:
 Thickness:
 Aquifer, formation, group:
 series:
 system:
 Aquifer:
 MINOR
 Length of well open to:
 Depth to top of:
 Origin:
 Thickness:
 Aquifer, formation, group:
 series:
 system:
 Aquifer:
 MAJOR

Top of well site:
 (D) depression, stream channel, dunes, flat, hilltop, sink, swamp,
 (C) (R) (P) (U) (V)
 (S) (T) (W)
 (X) (Y) (Z)
 Drainage Basin:
 Subbasin:
 Section:
 Physiographic Province:
 SAME AS ON MASTER CARD
 Drainage Basin:
 Subbasin:
 Section:
 Physiographic Province:

Latitude-Longitude:
 N
 d m s
 d m s
 d m s

Well No.

HYDROGEOLOGIC CARD