

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by WTR Source of data driller Date 3/71 Map \_\_\_\_\_

State 28 County Scott 62

Latitude: 32 21 12 N Longitude: 08 9 38 20 Sequential number: 1

Lat-long accuracy: 2 60 60 24 SW NE NW

Local well number: J032AB2406NO6E Other number: \_\_\_\_\_

Local use: 064092 Owner or name: \_\_\_\_\_

Owner or name: MORTON Address: \_\_\_\_\_

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: (S) (T) (U) (V) (W) (X) (Y) (Z) SAMPLE Z

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) T

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

Hyd. lab. data: \_\_\_\_\_

Qual. water data; type: USGS

Freq. sampling: \_\_\_\_\_ Pumpage inventory: no. period: \_\_\_\_\_

Aperture cards: \_\_\_\_\_

Log data: \_\_\_\_\_

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1580 Meas. 3

Depth cased: 1545 Casing type: \_\_\_\_\_; Diam. in \_\_\_\_\_

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other \_\_\_\_\_

Method: (A) air rpt., (B) bored, (C) cable, (D) dug, (E) hyd jetted, (F) air rot., (G) reverse percussion, (H) rotary, (I) trenching, (J) driven, (K) drive wash, (L) other \_\_\_\_\_

Date Drilled: 9711 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_

Driller: LAYNE JACKSON

Lift (type): (A) air, (B) bucket, (C) cent. jet, (D) multiple (cent.), (E) multiple (turb.), (F) none, (G) piston, (H) rot., (I) submerg, (J) turb., (K) other 5 Deep  Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. T Trans. or meter no. \_\_\_\_\_

Descrip. MP \_\_\_\_\_ ft above \_\_\_\_\_ ft below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: 450 Accuracy: est.

Water Level: \_\_\_\_\_ ft above \_\_\_\_\_ ft below MP; \_\_\_\_\_ ft below LSD 145 Accuracy: \_\_\_\_\_

Date meas: 3711 Yield: \_\_\_\_\_ gpm Method determined

Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_ Pumping period: \_\_\_\_\_ hrs \_\_\_\_\_

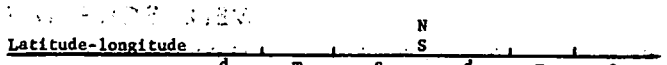
QUALITY OF WATER DATA: Iron \_\_\_\_\_ Sulfate \_\_\_\_\_ Chloride \_\_\_\_\_ Hard. \_\_\_\_\_

Sp. Conduct 940 K x 10 4 Temp. \_\_\_\_\_ °F Date sampled D711

Taste, color, etc. \_\_\_\_\_

Well No.

J32a



### DROGEOLOGIC CARD

NAME AS ON MASTER CARD \_\_\_\_\_ Physiographic Province: \_\_\_\_\_

**D** Drainage Basin: \_\_\_\_\_ Section: **03**

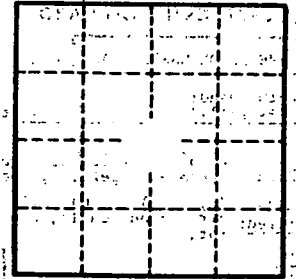
**13T** Subbasin: \_\_\_\_\_

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (K) (L)  
 site: (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat  
 OR  
 IFER: \_\_\_\_\_ series **TIE** aquifer, formation, group **MW**

hology: \_\_\_\_\_ Origin: **S** Aquifer Thickness: **2** **100** ft  
**100** Length of well open to: \_\_\_\_\_ ft **3.5** Depth to top of: **1510** ft **A 5 ft**

OR IFER: \_\_\_\_\_ series \_\_\_\_\_ aquifer, formation, group \_\_\_\_\_  
 hology: \_\_\_\_\_ Origin: \_\_\_\_\_ Aquifer Thickness: \_\_\_\_\_ ft  
 \_\_\_\_\_ Length of well open to: \_\_\_\_\_ ft \_\_\_\_\_ Depth to top of: \_\_\_\_\_ ft \_\_\_\_\_

IERVALE: \_\_\_\_\_  
 ENDED: \_\_\_\_\_  
 TH TO SOLIDATED ROCK: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_  
 TH TO \_\_\_\_\_ ment: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_  
 FICIAL IERVALE: \_\_\_\_\_ Infiltration Characteristics: \_\_\_\_\_  
 EFFICIENT IS: \_\_\_\_\_ gpd/ft \_\_\_\_\_ Coefficient Storage: \_\_\_\_\_  
 EFFICIENT IS: \_\_\_\_\_ gpd/ft <sup>2</sup> Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_



Well No.