

WELL SCHEDULE

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

MASTER CARD

Record by H Source of data Browe Date 12-10-60 Map \_\_\_\_\_

State 28 County (or town) Holmes 26

Latitude: 33° 02' 22" N Longitude: 090° 00' 00" W Sequential number: 1

Lat-long accuracy: 5 T 14 S, R 3 W, Sec 28, NW 1/4, NW 1/4 8m SE Lexington

Local well number: 5008BB2814NO3E Other number: \_\_\_\_\_

Local use: 085 Owner or name: \_\_\_\_\_

Owner or name: W. D. WYNN Address: \_\_\_\_\_

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, Insit, 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

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: \_\_\_\_\_

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 99 Meas. 3

Depth cased: 94 Casing type: \_\_\_\_\_; Diam. 2 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 S

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

Date Drilled: 960 Pump intake setting: \_\_\_\_\_ ft

Driller: Jack Martin name 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., other J Deep  Shallow

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

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

Alt. LSD: \_\_\_\_\_ Accuracy: (source) \_\_\_\_\_

Water Level: \_\_\_\_\_ ft above below MP; \_\_\_\_\_ ft above below LSD 65 Accuracy: \_\_\_\_\_

Date meas: 1060 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 10<sup>6</sup> Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

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

Latitude-longitude \_\_\_\_\_  
N  
S  
d m s d m s

**HYDROGEOLOGIC CARD**

ographic  
e: \_\_\_\_\_

**SAME AS ON MASTER CARD**

Physiographic  
Province: \_\_\_\_\_

**03**

Section: \_\_\_\_\_

**D**

Drainage  
Basin: \_\_\_\_\_

**153**

Subbasin: \_\_\_\_\_

\_\_\_\_\_

(E)  
nel, dune:  
(S)  
lside, te

(D) (C) (E) (F) (H) (K) (L)  
**Topo of well site:** depression, stream channel, dunes, flat, hilltop, sink, swamp,

(Φ) (P) (S) (T) (U) (V)  
offshore, pediment, hillside, terrace, undulating, valley flat

**MAJOR**

**AQUIFER:**

system

series

**TE**

aquifer, formation, group

**CΦ**

**Lithology:**

**S**

Origin: \_\_\_\_\_

**2**

Aquifer

Thickness: \_\_\_\_\_

**74** ft

Length of well open to: \_\_\_\_\_ ft

**5**

Depth to top of: \_\_\_\_\_ ft

**90**

**MINOR**

**AQUIFER:**

system

series

\_\_\_\_\_

aquifer, formation, group

Aquifer

Thickness: \_\_\_\_\_

\_\_\_\_\_

**Lithology:**

\_\_\_\_\_

Origin: \_\_\_\_\_

\_\_\_\_\_

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:** \_\_\_\_\_

\_\_\_\_\_

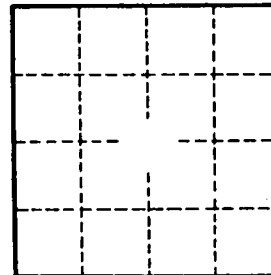
**Coefficient Perm:** \_\_\_\_\_ gpd/ft<sup>2</sup>

\_\_\_\_\_

**Spec cap:** \_\_\_\_\_

**gpm/ft; Number of geologic cards:** \_\_\_\_\_

\_\_\_\_\_



Well No. \_\_\_\_\_