

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by Q Source of data Bowc Date 1/75 Map _____

State ms 28 County Scott 62
(or town)

Latitude: 32⁵ 25³ 30¹ N Longitude: 08¹² 92¹³ 05¹⁸ 0¹⁹
Sequential number: _____

Lat-long accuracy: 4¹ T² 0³ N⁴ 9⁵ 0⁶ W⁷ 35⁸ 3⁹ 0¹⁰ 0¹¹ 0¹² 0¹³ 0¹⁴ 0¹⁵ 0¹⁶ 0¹⁷ 0¹⁸ 0¹⁹ 0²⁰ 0²¹ 0²² 0²³ 0²⁴ 0²⁵ 0²⁶ 0²⁷ 0²⁸ 0²⁹ 0³⁰ 0³¹ 0³² 0³³ 0³⁴ 0³⁵ 0³⁶ 0³⁷ 0³⁸ 0³⁹ 0⁴⁰ 0⁴¹ 0⁴² 0⁴³ 0⁴⁴ 0⁴⁵ 0⁴⁶ 0⁴⁷ 0⁴⁸ 0⁴⁹ 0⁵⁰ 0⁵¹ 0⁵² 0⁵³ 0⁵⁴ 0⁵⁵ 0⁵⁶ 0⁵⁷ 0⁵⁸ 0⁵⁹ 0⁶⁰ 0⁶¹ 0⁶² 0⁶³ 0⁶⁴ 0⁶⁵ 0⁶⁶ 0⁶⁷ 0⁶⁸ 0⁶⁹ 0⁷⁰ 0⁷¹ 0⁷² 0⁷³ 0⁷⁴ 0⁷⁵ 0⁷⁶ 0⁷⁷ 0⁷⁸ 0⁷⁹ 0⁸⁰ 0⁸¹ 0⁸² 0⁸³ 0⁸⁴ 0⁸⁵ 0⁸⁶ 0⁸⁷ 0⁸⁸ 0⁸⁹ 0⁹⁰ 0⁹¹ 0⁹² 0⁹³ 0⁹⁴ 0⁹⁵ 0⁹⁶ 0⁹⁷ 0⁹⁸ 0⁹⁹ 0¹⁰⁰

Local well number: H026 3507N09E Other number: _____

Local use: 082 Owner or name: _____

Owner or name: J B WOLF Address: Lake, ms.

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, (B) Stock, Instat, 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, (B) _____ 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: _____

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 257 Meas. 3
accuracy

Depth cased: _____ ft 252 Casing type: _____; Diam. _____ in 2

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

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

Date Drilled: 12/74 974 Pump intake setting: _____ ft _____

Driller: R. W. Kerson

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 J Deep Shallow

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

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

Alt. LSD: _____ Accuracy: _____

Water Level: _____ ft above _____ below MP; _____ ft above _____ below LSD 90 Accuracy: _____

Date meas: D74 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.

Latitude-longitude _____ N
S
d m s d m s

HYDROGEOLOGIC CARD

NAME AS ON MASTER CARD _____ Physiographic Province: _____ **03** Section: _____
20 21

D Drainage Basin: _____ Subbasin: _____
22 23 25 26

(D) (C) (E) (F) (H) (K) (L)
of depression, stream channel, dunes, flat, hilltop, sink, swamp,
site: (Ø) (P) (S) (T) (U) (V) _____
offshore, pediment, hillside, terrace, undulating, valley flat _____ 27

FER: _____ **TE** _____ **SS** _____
system series aquifer, formation, group
28 29 30 31

ology: _____ **S** _____ **2** _____ **37** ft
Origin: Aquifer Thickness:
32 33 34

Length of well open to: _____ ft _____ **5** _____ Depth to top of: _____ ft **220** _____
37 38 40 41 43

FER: _____ _____ _____
system series aquifer, formation, group
44 45 46 47

ology: _____ _____ _____ _____ ft
Origin: Aquifer Thickness:
48 49 50

Length of well open to: _____ ft _____ _____ Depth to top of: _____ ft _____ _____
53 54 56 57 59

values used: _____

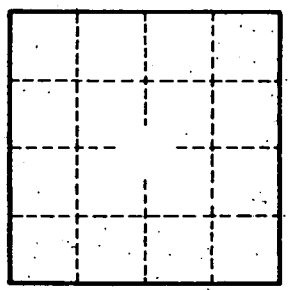
Height to consolidated rock: _____ ft _____ _____ Source of data: _____
60 63 64

Height to cement: _____ ft _____ _____ Source of data: _____
65 68 69

Infiltration characteristics: _____
70 71 72

Efficient storage: _____ gpd/ft _____ _____ Coefficient Storage: _____
73 75 76 78

Efficient storage: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____
79



Well No. _____