

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by Q Source of data Bowc Date 5-18-73 Map _____

State 28 County (or town) Pike 57

Latitude: 31^{deg} 14^{min} 16^{sec} N Longitude: 09^{deg} 01^{min} 62^{sec} 8 Sequential number: 1

Lat-long accuracy: 4 T. 3 N. 9 E. Sec 11 NE $\frac{1}{4}$, NW $\frac{1}{4}$, SW $\frac{1}{4}$

Local well number: F062BC1103N09E Other number: _____ B & M

Local use: 029 Owner or name: _____

Owner or name: WARREN BARNES Address: Summit

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, 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

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: _____

Aperture cards: _____ yes

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 158 Meas. rept accuracy 3

Depth cased: _____ ft 150 Casing type: plastic Diam. in 4

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 jetted, (J) air rot., (P) air percussion, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (Z) other _____ H

Date Drilled: 973 Pump intake setting: _____ ft _____

Driller: Litzgerald Well Sr

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 _____ Deep Shallow

Power (type): nat diesel, elec, gas, gasoline, hand, gas, wind; H.P. _____ LP 1/2 Trans. or meter no. 5

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level _____ ft above _____ ft below MP; Ft below LSD 120 Accuracy: _____

Date meas: 573 Yield: 10 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.

Well No. _____

Latitude-longitude _____
d m s N S

OSHOKEE

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD ¹⁹ **Physiographic Province:** 03 ^{20 21} **Section:** _____

²² **Drainage Basin:** D ^{23 24} **Subbasin:** 134 _____

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

MAJOR AQUIFER: _____ ^{28 29} **system series:** TM _____ ^{30 31} **aquifer, formation, group:** MZ

Lithology: _____ ^{32 33} **Origin:** 4S _____ ³⁴ **Aquifer Thickness:** 3 _____ **ft** 23

^{35 37} **Length of well open to:** _____ **ft** 80 ^{38 40} **Depth to top of:** _____ **ft** 135 ^{41 43}

MINOR AQUIFER: _____ ^{44 45} **system series:** _____ _____ ^{46 47} **aquifer, formation, group:** _____

Lithology: _____ ^{48 49} **Origin:** _____ _____ ⁵⁰ **Aquifer Thickness:** _____ **ft**

^{51 53} **Length of well open to:** _____ **ft** _____ ^{54 56} **Depth to top of:** _____ **ft** _____ ^{57 59}

Intervals Screened:

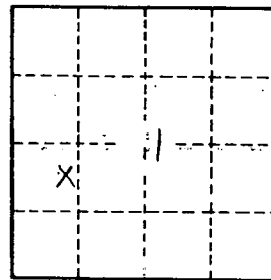
Depth to consolidated rock: _____ **ft** _____ ^{60 61} **Source of data:** _____ ⁶⁴ _____

Depth to basement: _____ **ft** _____ ^{63 68} **Source of data:** _____ ⁶⁹ _____

Surficial material: _____ ^{70 71} **Infiltration characteristics:** _____ ⁷² _____

Coefficient Trans: _____ **gpd/ft** _____ ^{73 75} **Coefficient Storage:** _____ ^{76 78} _____

Coefficient Perm: _____ **gpd/ft²**; **Spec cap:** _____ **gpm/ft**; **Number of geologic cards:** _____ ⁷⁹ _____



Well No. _____