

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by H Source of data Bowle Date 4-16-68 Map _____

State 28 County Holmes (or town) 26

Latitude: 33^{deg} 11^{min} 5^{sec} N Longitude: 08^{degrees} 9^{min} 47^{sec} 0 Sequential number: 1

Lat-long accuracy: 5^T 15^S 5^R 5^W Sec 4 t. SE t. NE t. _____ B & M

Local well number: F042DA0415NO5E Other number: _____

Local use: _____ Owner or name: LILLIE SAVERSON 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, 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, (D) _____ W

DATA AVAILABLE: Well data 0 Freq. W/L meas.: _____ 0 Field aquifer char. _____

Hyd. lab. data: _____

Qual. water data; type: _____

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

Aperture cards: _____ yes _____

Log data: _____ 0

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 1115 Meas. rept accuracy _____ 3

Depth cased; (first perf.) _____ ft 109 Casing type: galv; Diam. _____ in _____ 2

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) (screen), (H) (gallery), (J) (open end), (P) (perforated), (S) (screen), (T) (shored), (W) (open hole), (X) (other), (Z) (other) _____ 5

Method Drilled: (A) air rot., (B) bored, (C) cable, (D) dug, (H) (rot.), (J) (percussion), (P) (air rot.), (R) (reverse), (T) (trenching), (V) (driven), (W) (drive wash), (X) (other) _____ 1

Date Drilled: 4-16 9:68 Pump intake setting: _____ ft _____ 28

Driller: Smith Power & Welding 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), (X) (other) _____ Z Deep _____ Shallow _____ 40

Power (type): (nat) diesel, elec, gas, gasoline, (hand), (LP) gas, wind; (H.P.) _____ 41 Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____ 47

Water Level _____ ft above _____ below MP; _____ ft above _____ below LSD _____ Accuracy: _____ 52

Date meas: _____ 4:6:8 Yield: _____ gpm _____ Method determined _____ 61

Drawdown: _____ ft _____ Accuracy: _____ _____ Pumping period _____ hrs _____ 68

QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ ppm _____ 72

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____ 79 _____ 79

Taste, color, etc. _____

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

D ¹⁹ Drainage Basin: ISK ^{20 21} Subbasin: _____ ^{22 23 24 25 26}

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

MAJOR AQUIFER: _____ system _____ series TE _____ aquifer, formation, group WS _____ ^{28 29 30 31}

Lithology: _____ ^{32 33} Origin: _____ ³⁴ Aquifer Thickness: _____ ft

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

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

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:

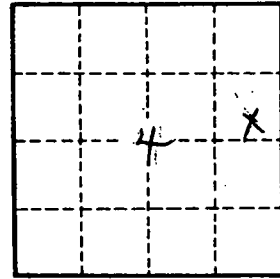
Depth to consolidated rock: _____ ft ^{60 63} Source of data: _____ ⁶⁴

Depth to basement: _____ ft ^{65 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. _____