

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by AH Source of data Brown Date 5-13-68 Map _____

State 28 County (or town) Holmes 26

Latitude: 33° 02' 55" N Longitude: 090° 22' 30" W Sequential number: 1

Lat-long accuracy: 5' T 14' S, R 2' W Sec 23 SE NW NW 4msu Shanton

Local well number: 004AB2314N02W Other number: _____

Local use: 190 Owner or name: BOBBY THOMPSON 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, Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other Capit

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.

Hvd. lab. data:

Qual. water data; type: _____

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

Aperture cards: yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 293 Meas. rept accuracy 3

Depth cased: 273 Casing type: Blk Ir. Diam. 4

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (Ø) 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) jetted, (J) air rot., (P) air percussion, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (Z) other H

Date Drilled: 9-6-8 Pump intake setting: _____ ft

Driller: Weyer Well + Irr Ser 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., (Z) other S Deep Shallow

Power (type): diesel elec, gas, gasoline, hand, gas, wind; H.P. 3 Trans. or meter no. T

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

Alt. LSD: 110 Accuracy: (source) _____

Water Level: _____ ft above below MP; _____ ft below LSD 17 Accuracy: _____

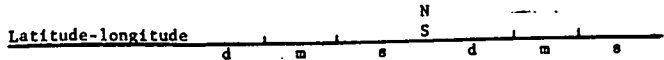
Date meas: 5-6-8 Yield: _____ gpm 85 Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

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

Sp. Conduct _____ K x 10 Temp. _____ °F Date sampled _____

Taste, color, etc. _____



HYDROGEOLOGIC CARD

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

Drainage Basin: E 15J Subbasin: _____

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

MAJOR AQUIFER: TIE Cφ system series aquifer, formation, group

Lithology: S Origin: 2 Aquifer Thickness: 31 ft

Length of well open to: _____ ft Depth to top of: 265 ft

MINOR AQUIFER: _____ system series aquifer, formation, group

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft Depth to top of: _____ ft

Intervals Screened: _____

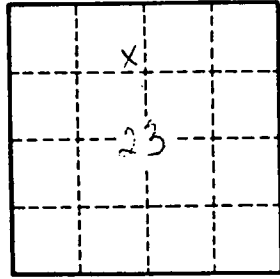
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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



Well No. _____

DATA SHEET-VERIFICATION CHECKLIST

COUNTY HOLMES

SILVER CITY QUAD

WELL OWNER BOBBY THOMPSON CHECKED

U.S.G.S. NO. 0-4 JJH

B.O.H. NO. _____ _____

OLWR NO. _____ _____

LOCATION:

MAP C+ NW, NW, NW S 23, T 14N, R 2W JJH

GPS 33.052400 / 90.375580 _____

ELEV. (MSL) 110' JJH

W.L. (L.S.) (1) -14.5' 5-18-95 JJH

(2) _____ _____

HEAD (MSL) 95.5' JJH

SCREENED INTERVAL 273'-293'(LS) / -163' - -183'(MSL) JJH

AQUIFER VERIFIED COCKFIELD JJH

PREVIOUS W.L. -17' (5/13/68) JJH

DATA ENTERED _____ _____



Stonewall

Mt Zion Ch

Gum Grove

Roseneath

Cem

LAKE

15 FISH FARM

Pluto

RIVER

Silver City Quad

20

Lodi

Floodgate

Well

FISH

28

27

26

(THORNTON)
2950 III SE

3.2 MI TO U.S. 49E

3859

2'30"

3858

HUMPHREYS CO
HOLLERS CO