

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER

MASTER CARD

Record by TNS Source of data _____ Date 4-58 Map _____

State 28 County (or town) JACKSON

Latitude: 30° 57' 54" N Longitude: 088° 30' 56" W

Lat-long accuracy: 20' T. 70' S. R. 50' Sec. 19, NE NE

Local well number: Q015A1907505W Other number: _____

Local use: 024 Owner or name: _____

Owner or name: THIOPHOL CHEM Address: _____

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist N

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 N

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: USGS 5-12-60

Freq. sampling: I Pumpage inventory: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 250 Meas. 6

Depth cased; (first perf.) _____ ft _____ Casing type: _____; Diam. _____ in 8

Finish: porous concrete, gravel v. (perf.), (screen), gravel w. (screen), gallery, (open perf., screen, sd. p., shored, open hole), other S

Method: (A) air bored, (B) cable, (C) dug, (D) hyd, (E) jetted, (F) air, (G) reverse, (H) trenching, (I) driven, (J) drive wash, (K) percussion, (L) rotary, other H

Date Drilled: 956 Pump intake setting: _____ ft _____

Driller: SUTTER

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other T Deep Shallow

Power (type): diesel, elec nat gas, gasoline, hand, gas, wind; H.P. 15 Trans. or meter no. V

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

Alt. LSD: _____ Accuracy: (source) 4

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

Date meas: _____ Yield: _____ gpm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

QUALITY OF WATER DATA: Iron 265 ppm Sulfate 180 ppm Chloride 50 ppm Hard. 40 ppm

Sp. Conduct 797 K x 10⁶ 4 Temp. °F 71 Date sampled 5-12-60 560

Taste, color, etc. _____

REPRODUCED AND REPAIRED

Q 15

Well No. _____

215

Well No. Q15

Latitude-longitude N
S
d m s d m s

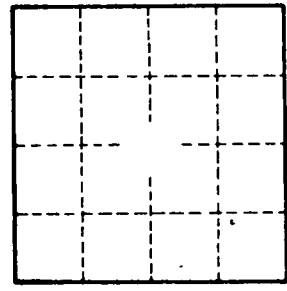
R D
CARD Physiographic Province: 03 Section: _____
19 20 21
D Drainage Basin: 13Q Subbasin: _____
22 23 25 26

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

PER: _____ system _____ series TP aquifer, formation, group GF
28 29 30 31
Lithology: _____ US Origin: 3 Aquifer Thickness: _____ ft
32 33 34
 Length of well open to: _____ ft Depth to top of: _____ ft
35 37 38 40 41 43

MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____
44 45 46 47
Lithology: _____ Origin: Aquifer Thickness: _____ ft
48 49 50
 Length of well open to: _____ ft Depth to top of: _____ ft
51 53 54 56 57 59

Intervals Screened:
Depth to consolidated rock: _____ ft Source of data: _____ 64
60 63
Depth to basement: _____ ft Source of data: _____ 69
65 68
Surficial material: _____ Infiltration characteristics: _____ 72
70 71
Coefficient Trans: _____ gpd/ft Coefficient Storage: _____ 76
73 75
Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 79



Well No. _____