

FORM 9-1642 (1-68)

Well No. C16

RECORDED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by H Source of data Brow Date 2-66 Map _____

State 28 County Holmes (or town) 26

Latitude: 30 12 25 N Longitude: 09 00 40 W Sequential number: 1

Lat-long accuracy: 5 T 16 S R 2 E Sec 36, SW NE

Local well number: 0016CA3616NO2E Other number: _____

Local use: 085 Owner or name: _____

Owner or name: WALTER JOHNSON 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) _____, (G) _____, (H) _____, (P) _____, (R) _____, (T) _____, (U) _____, (W) _____, (X) _____, (B) _____ W

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

Hyd. lab. data: _____

Qual. water data; type: _____

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

Aperture cards: _____

Log data: 0

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 68 Meas. rept accuracy 0

Depth cased: (first perf.) _____ ft 63 Casing type: _____; Diam. _____ in 2

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, (B) other S

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

Date Drilled: 966 Pump intake setting: _____ ft _____

Driller: Jack Martin 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, other J Deep 0 Shallow 40

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

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level: _____ ft above _____ below MP; _____ ft above _____ below LSD 22 Accuracy: _____

Date meas: 266 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. _____

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

1 **SAME AS ON MASTER CARD** 19 Physiographic Province: 20 03 21 Section:

22 D 23 115J 25 Subbasin: 26

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

MAJOR AQUIFER: 28 TE 29 30 CF 31
 system series aquifer, formation, group

Lithology: 32 S 33 34 2 35
 Origin: Aquifer Thickness: 21 ft

36 37 38 39 40 41
 Length of well open to: ft Depth to top of: ft 42 4.7

MINOR AQUIFER: 44 45 46 47
 system series aquifer, formation, group

Lithology: 48 49 50 51
 Origin: Aquifer Thickness: ft

52 53 54 55 56 57 58
 Length of well open to: ft Depth to top of: ft

Intervals Screened:

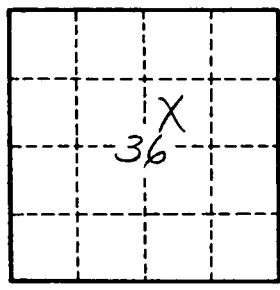
Depth to consolidated rock: 60 61 62 63 64
 ft Source of data:

Depth to basement: 65 66 67 68 69
 ft Source of data:

Surficial material: 70 71 72
 Infiltration characteristics:

Coefficient Trans: 73 74 75 76 77
 gpd/ft Coefficient Storage:

Coefficient Perm: 78 79
 gpd/ft²; Spec cap: gpm/ft; Number of geologic cards:



Well No.