

WRD Exp. (GW)  
April 1966

# REPLACEMENT

Well No. T1

## WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

### MASTER CARD

Record by JFH T.N.S. Source of data DRILLER Date 3/31/64 Map

State 33 28 County (or town) WAYNE 77

Latitude: 31 36 48 N Longitude: 08 03 25 5 Sequential number: 1

Lat-long accuracy: 3 T. 2 S. R. 60 Sec 1, NW 1/4, NW 1/4

Local well number: T001 BBO107 N06W Other number: B & M

Local use: 064 Owner or name: Miss. Forestry Comm.

Owner or name: MISS-FOREST-COM Address: Buckatanna

Ownership: (C) County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist S

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 T

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: M30H

Freq. sampling:  Pumpage inventory:  period:

Aperture cards:

Log data:

### WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 192 ft Meas. rept 192 accuracy 3

Depth cased: (first perf.) 142 ft Casing type: 142 Diam. 18 in

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 G

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

Date Drilled: 4/11/57 9:57 Pump intake setting: 8" ft 1:56

Driller: Luzal Central Pump No 36379

Lift (type): (A) air, (B) bucket, (C) cent, (J) multiple, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other T Deep  Shallow

Power (type): (nat) diesel, (elec) elec, gas, gasoline, hand, gas, wind; H.P. 30  Trans. of meter no. 41

Descrip. MP 30 ft above below LSD. Alt. MP 265 12/11/81

Alt. LSD: 250 Accuracy: 265 (source) 6

Water Level 100 ft above below MP; Ft below LSD 100 Accuracy: D

Date meas: 4/57 4:57 Yield: @ 60\* gpm 284 Method determined 61

Drawdown: 62 ft Accuracy: 65 Pumping period 66 hrs 68

QUALITY OF WATER DATA: Iron 50 ppm Sulfate 0 ppm Chloride 4.0 ppm Hard. 3.8 ppm

Sp. Conduct 28 K x 10<sup>6</sup> 0 Temp. °F 74 Date sampled 77 79

Taste, color, etc. 77 79

Latitude-longitude N  
S  
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: \_\_\_\_\_

D Drainage Basin: 13P Subbasin: \_\_\_\_\_

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

MAJOR AQUIFER: TM CA  
system series aquifer, formation, group

Lithology: US Origin: 3 Aquifer Thickness: \_\_\_\_\_ ft

Length of well open to: \_\_\_\_\_ ft Depth to top of: \_\_\_\_\_ 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: 10" .08 shutter

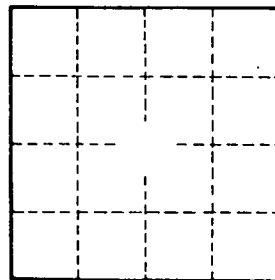
Depth to consolidated rock: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

Depth to basement: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ gpd/ft Coefficient Storage: \_\_\_\_\_

Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_



Well No.

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