

FORM 9-1642
(1-68)

Well No. U 32

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J.S. Source of data Bowc Date 11/69 Map 7.7

State 28 County (or town) Wayne 7.7

Latitude: 31 34 13 N Longitude: 08 83 01 4 Sequential number: 7

Lat-long accuracy: 3 N E S R W Sec. NW SE

Local well number: U 032 B D 1707 N 05 W Other number: B & M

Local use: 017 Owner or name: A WILLIAMS Address: Buckatunna

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, (W) W

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: no, period:

Aperture cards:

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1132 ft Meas. rept accuracy 3

Depth cased: (first perf.) 126 ft Casing type: Galv. Diam. 2 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 S

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

Date Drilled: 9.6.9 Pump intake setting: 1/2 ft

Driller: 1/2 name (L) address (M) Deep Shallow

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 S

Power (type): diesel, lec gas, gasoline, hand, gas, wind; H.P. 1/2 Trans. or meter no. S

Descrip. MP 165 ft above LSD, Alt. MP 71 ft below LSD, Accuracy: T

Alt. LSD: 71 ft above MP; Ft below LSD 71 Accuracy: D

Water Level: 71 ft above MP; Ft below LSD 71 Accuracy: D

Date meas: 8.6.9 Yield: 8 gpm Method determined 8

Drawdown: 8 ft Accuracy: 8 Pumping period 8 hrs

QUALITY OF WATER DATA: Iron ppm 8 Sulfate ppm 8 Chloride ppm 8 Hard. ppm 8

Sp. Conduct 8 K x 10 8 Temp. °F 8 Date sampled 8

Taste, color, etc. 8

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Latitude-longitude _____ N
_____ S
d m e d m e

HYDROGEOLOGIC CARD

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

Drainage Basin: D **Subbasin:** 13P

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

MAJOR AQUIFER: TM **aquifer, formation, group** CA

Lithology: US **Origin:** 3 **Aquifer Thickness:** 42 ft

Length of well open to: _____ ft **Depth to top of:** 9.0 ft

MINOR AQUIFER: _____ **aquifer, formation, group** _____

Lithology: _____ **Origin:** _____ **Aquifer Thickness:** _____ ft

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

Intervals Screened: 2" Brass

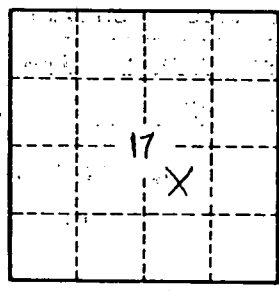
Depth to consolidated rock: _____ ft **Source of data:** _____

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:** _____



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