

WRD Exp. (GW)
April 1966

Well No. J 24
E Log # 56

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

CODED

MASTER CARD

Record by THOMSON Source of data DBS & DRILLER Date 6-29-67 Map _____

State 28 County (or town) WARREN 75

Latitude: 322327N Longitude: 0905339 Sequential number: 1

Lat-long accuracy: 10 T. 16 S, R 3 W, Sec 3, NW, SW

Local well number: J 024 BC 031 6 N 03 E Other number: Test hole No. 1

Local use: 002056 967 42 Owner or name: Anderson-Clayton Co.

Owner or name: ANDERSON-CLAYTON Address: Paymaster Oil Mill

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: U

Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other U

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed T

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: _____

Aperture cards: _____

Log data: E-LOG - 4 samples

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 165 ft 131 Meas. rept LOG accuracy 4

Depth cased: 0 ft 82 Casing type: steel; Diam. 20 in

Finish: porous concrete, gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open hole, other G

Method: air bored, cable, dug, hyd rot., jetted, air reverse trenching, driven, drive wash, other H

Date Drilled: 6-29-67 967 Pump intake setting: _____ ft

Driller: ROBERT E. RATLIFF

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other M Deep 0

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

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

Alt. LSD: 510 Accuracy: 5' TOPO

Water Level: _____ ft above _____ below MP; Ft below LSD 59 Accuracy: _____

Date meas: 9/18/67 967 Yield: _____ gpm 1250 Method determined 4

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs 4

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

Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

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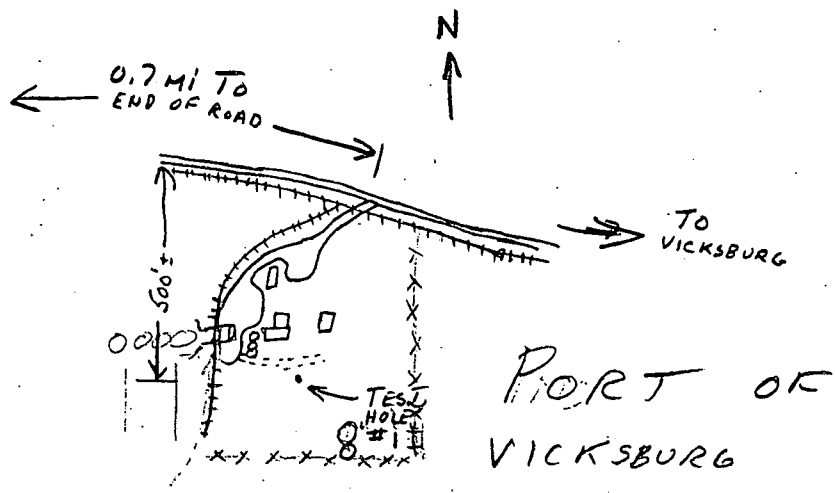
Well No. J 24

Latitude-longitude _____
 _____ d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD
 Physiographic Province: 03 Section: _____
 Drainage Basin: E Subbasin: 15J
 Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (K) (L) _____
 (O) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat _____
 MAJOR AQUIFER: system _____ series 06 aquifer, formation, group M.A
 Lithology: _____ Origin: 2 Aquifer Thickness: _____ ft
 Length of well open to: 8.6 ft Depth to top of: 40 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: 40' of 14", 060
 Depth to consolidated rock: _____ ft Source of data: _____
 Depth to basement: _____ ft Source of data: _____
 Surficial material: _____ Infiltration characteristics: _____
 Coefficient Trans: 90,000 gpd/ft 9.03 Coefficient Storage: _____
 Coefficient Perm: 1,000 gpd/ft²; Spec cap: 42 gpm/ft; Number of geologic cards: _____

*Hole to 165'
 30" underreamed & gravel pack*



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