

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

MASTER CARD **REPLACEMENT** ✓

Record by W.T. Oakley Source of data L.A. Patrick Date 7-26-65 Map _____

State Miss County 28 (or town) Lamar 37

Latitude: 31° 01' 05" N Longitude: 089° 27' 14" W Sequential number: 1

Lat-long accuracy: 3 T. 1 S. R. 15 Sec 25, NE & SE &

Local well number: N 001 AD 25 01 N 15 W Other number: _____ B & H

Local use: 095 Owner or name: Lamar Refining Co

Owner or name: SOUTHLAND OIL Address: Lumberton

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: _____

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

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

DATA AVAILABLE: Well data Freq. W/L meas.: None Field aquifer char. N

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: None Pumpage inventory: N yes no; period: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 120 ft 120 Meas. rept accuracy 6

Depth cased: _____ ft Casing type: plastic; Diam. 4 in 4

Finish: porous gravel w. concrete, (perf.), (screen), gravel w. (screen), horiz. gallery, end, open perf., screen, sd. pt., shored, open hole, other S

Method Drilled: air rot., bored, cable, dug, hyd. rot., jetted, air percussion, rotary, reverse trenching, driven, drive wash, other A

Date Drilled: May 1965 9.6.5 Pump intake setting: _____ ft _____

Driller: Leo Ladner, Lumberton, Miss.

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 7 Trans. or meter no. _____

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

Alt. LSD: 270 Accuracy: CI 10' 4

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

Date meas: _____ Yield: 45 gpm 7.5 Method determined

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

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

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

Taste, color, etc. good

TRANSMITTED FOR ADP

Well No. N1

Well No. 101

Latitude-longitude _____
N
S
m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: Coastal Plain 0:3 Section: East Gulf

Coastal Plain D Drainage Basin: 1:3:0 Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, (P) flat, (H) hilltop, sink, swamp, (K) (L) offshore, pediment, hillside, terrace, undulating, valley flat Flat F

MAJOR AQUIFER: _____ system _____ series T:M _____ aquifer, formation, group M:Z

Lithology: Unconsolidated sd U:S Origin: Deltaic 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: _____

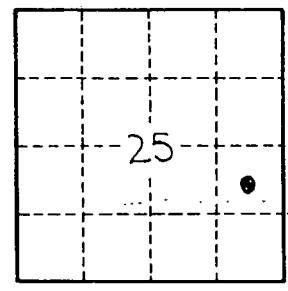
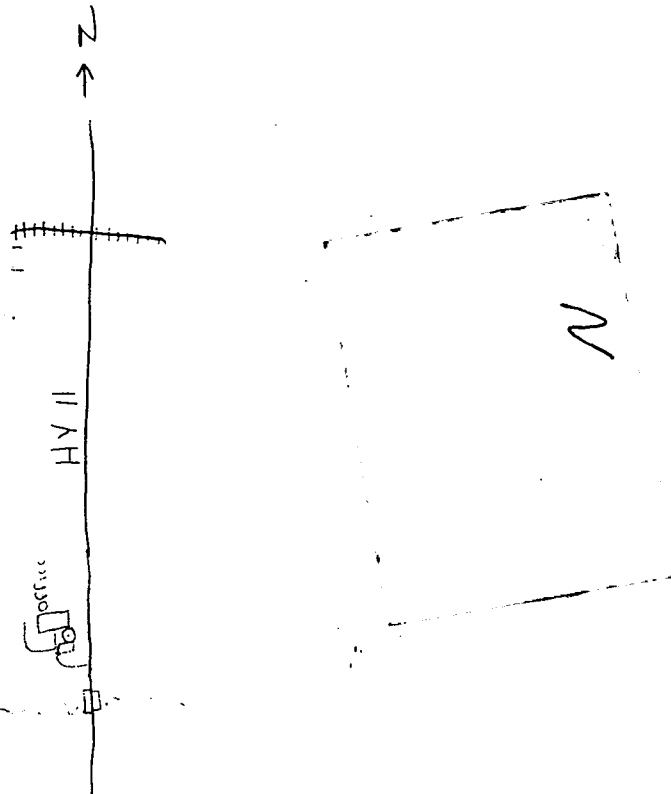
Depth to consolidated rock: _____ ft _____ Source of data: _____

Depth to basement: _____ ft _____ Source of data: _____

Surficial material: Sand Unconsolidated S:U Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____

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



Well No. 101