

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

APR 23 1975

MASTER CARD

Record by ef Source of data MBWC Date 11-25-74 Map _____

State 28 County (or town) Leflore 42

Latitude: 33^{deg} 30^{min} 20^{sec} N Longitude: 090^{deg} 15^{min} 27^{sec} Sequential number:

Lat-long accuracy: 3^{min} 190^{sec} S, R 10^{min} 13^{sec} E SE SW

Local well number: K031 D.C. 13.19 N 01 W Other number: _____ B & M

Local use: 087 Owner or name: Fort Loring Plantation

Owner or name: FORT LORING PLT Address: _____

Ownership: County, Fed Gov't, (C) (F) (M) (N) (P) (S) (W) State Agency, Water Dist _____

Use of water: (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, _____

(S) (T) (U) (V) (W) (X) (Y) (Z) Stock, Instit, Unused, Reprussure, Recharge, Desal-P S, Desal-other, Other _____

Use of well: (A) (D) (G) (H) (O) (P) (R) (T) (U) (W) (X) (Z) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. _____

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

Hyd. lab. data: _____

Qual. water data; type: _____

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

perature cards: _____ yes _____

Log data: _____

WELL-DESCRIPTION CARD

 SAME AS ON MASTER CARD Depth well: _____ ft 423 Meas. _____

Depth cased: (first perf.) _____ ft 883 Casing type: Steel ; Diam. 4x2 in _____

Finish: porous concrete, gravel w. (perf.), (C) (F) (G) (H) (O) (P) (S) (T) (W) (X) (Z) screen, sd. pt., shored, open hole, _____

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

Date Drilled: 10.17.74 9.74 Pump intake setting: _____ ft _____

Driller: Butane Gas Co. of Greenwood name _____ address _____

Lift (Type): (A) (B) (C) (J) multiple, multiple, none, piston, rot, submerg, turb, other _____ Deep. _____

Power (Type): diesel elec gas, gasoline, hand, gas, wind; H.P. 1/2 Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____

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

Date meas: _____ 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. _____

Well No. _____

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

HYDROGEOLOGIC CARD

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

E Drainage Basin: _____ Subbasin: _____

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

MAJOR AQUIFER: system _____ series TE aquifer, formation, group M.W

Lithology: _____ Origin: 2 Aquifer Thickness: 117 ft
Length of well open to: _____ ft 410 Depth to top of: _____ ft 822

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: _____

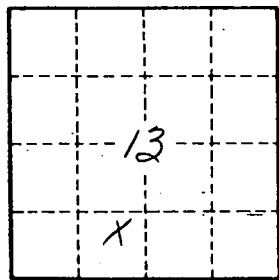
Depth to consolidated rock: _____ ft _____ Source of data: _____

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

Surficial material: _____ Infiltration characteristics: _____

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

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



Well No. _____