

N3 PUNCHED
#324

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by Q Source of data MSCS Date 9/71 Map _____

State _____ County 28 (or town) RANKIN 61

Latitude: 32^{deg} 16^{min} 43^{sec} N Longitude: 08^{deg} 9^{min} 49^{sec} W Sequential number: 1

Lat-long accuracy: 2⁰ T 5⁰ S, R 5⁰ W, Sec 18 NE, NW

Local well number: N037AB1805NO5E Other number: _____ B & H

Local use: 324 Owner or name: LOVE PETROLEUM Address: NO 2 SOWELL

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

Use of: (A) (B) (C) (D) (E) (F) (G) (H) (I) (M) (N) (P) (R) N

water: (S) (T) (U) (V) (W) (X) (Y) (Z) _____

Use of well: (A) (D) (G) (H) (I) (P) (R) (T) (U) (W) (X) (Z) _____

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: _____ yes

Log data: Gamma RAY 6' - 1497' E

WELL-DESCRIPTION CARD

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

Depth cased; (first perf.) _____ ft Casing type: _____; Diam. _____ in

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

Method: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) _____

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

Date Drilled: _____ Pump intake setting: _____ ft

Driller: _____ name _____ address _____

Lift (type): (A) (B) (C) (J) (L) (M) (N) (P) (R) (S) (T) (Z) _____ Deep _____ Shallow _____

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: _____ Accuracy: (source) _____

Water Level _____ ft above _____ below MP; Ft 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.

100000

Latitude-longitude

N
S

HYDROGEOLOGIC CARD

NAME AS ON MASTER CARD: Physiographic Province: Section: 03

Drainage Basin: D Subbasin: 137

of depression, stream channel, dunes, flat, hilltop, sink, swamp, site: offshore, pediment, hillside, terrace, undulating, valley flat

FER: system series aquifer, formation, group

ology: Origin: Thickness: Length of well open to: Depth to top of:

FER: system series aquifer, formation, group

ology: Origin: Thickness: Length of well open to: Depth to top of:

Source of data: Infiltration characteristics:

Coefficient Storage: Coefficient Storage: gpd/ft; Spec cap: gpm/ft; Number of geologic cards:

Well description card header area

Well description card body: Well ID, Casing, Pump, etc.

Well description card body: Completion, etc.

Well description card body: Production, etc.

Well description card body: Accuracy, etc.

Well description card body: Yield, etc.

Well description card body: Hardness, etc.

Well description card body: Chloride, etc.

Well description card body: Sulfate, etc.