

N-69

PUNCHED

## WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

## MASTER CARD

Record by J.C. Monroe Source of data Bowie Date 8-71 Map 2:4

State 28 County Harrison (or town) 2:4

Latitude: 32 2 2 4 5 N Longitude: 0 8 9 1 5 2 2 Sequential number: 1

Lat-long accuracy: 3 8 0 R 15 0 Sec 2 NW NW

Local well number: N 069 B B 0208 S 13 W Other well number: 024

Local use: 024 Owner or name: MOORE ET AL Address: De Lisle

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: (S) (T) (U) (V) (W) (X) (Y) (Z)

Stock, Instit, Unused, Repressure, Recharge, Desal, P S, Desal, other, Other H

Use of well: (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

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

DATA AVAILABLE: Well data 70 Freq. W/L meas: 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: 75 Pumpage inventory: 76

Aperture cards: 77

Log data: 78 79

## WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 526 ft Meas. 3

Depth cased: 1506 ft Casing type: Steel accuracy 3

Finish: (C) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

porous, gravel, w. gravel, w. horiz. open perf., screen, sd. pt., shored, open hole, other 5

concrete, (perf.), (screen), gallery, end, other H

Method: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive wash, other H

rot, rot., percussion, rotary, other H

Date Drilled: 971 Pump intake setting: 30 ft 38

Driller: Lutter Well Wks.

Lift: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

(type): air, bucket, cent, jet, (cent.), (turb.), none, piston, rot, submerg, turb, other 39 Deep 40

Power: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

(type): diesel, elec, gas, gasoline, hand, gas, wind, H.P. owners Trans. or meter no. 41

Descrip. MP 42 ft below LSD, Alt. MP 43

Alt. LSD: 10 Accuracy: CI 5 47 3

Water Level: 42 ft above 43 ft below MP; Ft. below LSD 10 Accuracy: 48 51 52 D

Date meas: 771 Yield: 49 gpm 50 Method determined 51

Drawdown: 52 ft Accuracy: 53 Pumping period 54 hrs 55 56 57 58

QUALITY OF WATER DATA: 59 Sulfate 60 Chloride 61 Hard. 62

ppm 63 ppm 64 ppm 65 ppm 66

Sp. Conduct 67 K x 10 68 Temp. 69 °F 70 Date sampled 71 72

Taste, color, etc. 73 74 75 76 77 78 79

Well No.

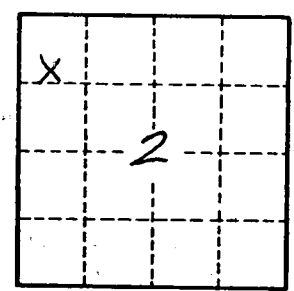
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Well No. \_\_\_\_\_

Latitude-longitude \_\_\_\_\_  
N  
S  
d m s d m s

**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD** **Physiographic**  
Province: 03 Section: \_\_\_\_\_  
Drainage Basin: D Subbasin: 135  
Topo of well site: (D) (C) (E) (F) (H) (K) (L) (P) (S) (T) (U) (V)  
depression, stream channel, dunes, flat, hilltop, sink, swamp,  
offshore, pediment, hillside, terrace, undulating, valley flat  
MAJOR AQUIFER: TP aquifer, formation, group GF  
Lithology: U3 Origin: 3 Aquifer Thickness: 46 ft  
Length of well open to: 20 ft Depth to top of: 480 ft  
MINOR AQUIFER: \_\_\_\_\_ aquifer, formation, group \_\_\_\_\_  
Lithology: \_\_\_\_\_ Origin: \_\_\_\_\_ Aquifer Thickness: \_\_\_\_\_ ft  
Length of well open to: \_\_\_\_\_ ft Depth to top of: \_\_\_\_\_ ft  
Intervals Screened: 3" Stainless Steel  
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/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_



Well No. N-69