

## WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

## MASTER CARD

Record by J.S. Source of data Bouc Date 8/69 Map \_\_\_\_\_  
State 28 County Lamar 37  
Latitude: 31 11 43 N Longitude: 08 43 81 W Sequential number: 1  
Lat-long accuracy: 2 3 16 29 NW SW NW B & M  
Local well number: F0104CB2903N16W Other number: \_\_\_\_\_  
Local use: 126 Owner or name: \_\_\_\_\_  
Owner or name: M L THOMPSON Address: Rt 4, Lumberton  
Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P  
Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H  
Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (W) W  
DATA AVAILABLE: Well data 0 Freq. W/L meas.: 0 Field aquifer char. 0  
Hyd. lab. data: \_\_\_\_\_  
Qual. water data; type: \_\_\_\_\_  
Freq. sampling: \_\_\_\_\_ Pumpage inventory: yes 0 no 0 period: \_\_\_\_\_  
Aperture cards: \_\_\_\_\_  
Log data: \_\_\_\_\_

## WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 110.5 ft Meas. rept 24 accuracy 2  
Depth cased: 110.0 ft Casing type: PVC Diam. 2 in  
Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. open perf., (P) screen, (S) sd. pt., (T) shored, (W) open hole, (X) other, (B) other  
Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (H) air reverse, (J) percussive, (P) rotary, (R) driven, (T) wash, (V) other  
Date Drilled: 9:6:9 Pump intake setting: \_\_\_\_\_ ft  
Driller: \_\_\_\_\_ name (L) (M) address  
Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) submerg, (S) turb, (T) other, (W) other, (X) other, (B) other  
Power (type): (A) diesel, (B) gas, (C) gasoline, (D) hand, (E) gas, (F) wind, (G) H.P., (H) Trans. or meter no. 5  
Descrip. MP \_\_\_\_\_ ft above LSD, Alt. MP \_\_\_\_\_  
Alt. LSD: \_\_\_\_\_ Accuracy: (source) \_\_\_\_\_  
Water Level 79 ft above MP; Ft below LSD 79 Accuracy: \_\_\_\_\_  
Date meas: 5:6:9 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 10<sup>6</sup> Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_  
Taste, color, etc. \_\_\_\_\_

Well No. F64

Latitude-longitude

N

S

d m s d m s

## HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic  
Province:

03

Section:

D

Drainage  
Basin:

13 IV

Subbasin:

26

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

MAJOR

AQUIFER:

system

series

T M

aquifer, formation, group

M: Z

Lithology:

65

Origin:

3

Aquifer  
Thickness:

90

ft

Length of  
well open to:

ft

Depth to  
top of:

ft

MINOR

AQUIFER:

system

series

aquifer, formation, group

Aquifer  
Thickness:

ft

Lithology:

Origin:

Aquifer  
Thickness:

ft

Length of  
well open to:

ft

Depth to  
top of:

ft

Intervals  
Screened:

2" PVC

Depth to  
consolidated rock:

ft

Source of data:

Depth to

basement:

ft

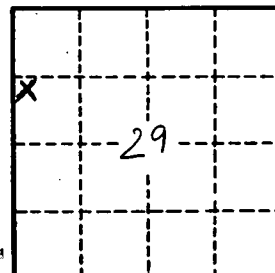
Source of data:

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.

F64