

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

FEB 8 1974

Record by J.S. Source of data BOWC Date 4/70 Map \_\_\_\_\_

State 25 County Bolivar (or town) 016

Latitude: 33 35 55 N Longitude: 09 1 01 13 Sequential number: 1

Lat-long accuracy: 5 T. N. E. S. R. W. Sec. \_\_\_\_\_

Local well number: R027CB1027NO8W Other number: \_\_\_\_\_

Local use: 068 Owner or name: \_\_\_\_\_

Owner or name: DELTA PINE LAND Address: Scott, Mo.

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

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: \_\_\_\_\_

Aperture cards: \_\_\_\_\_

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 389 ft Meas. rept. accuracy 3

Depth cased; (first perf.) 357 ft Casing type: Galv Diam. in 4

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

Method: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd jetted, (J) rot., (P) air percussion, (R) reverse, (T) trenching, (V) driven, (W) drive wash, other 7

Date Drilled: 970 Pump intake setting: \_\_\_\_\_ ft

Driller: \_\_\_\_\_

Lift (type): (A) air, (B) bucket, (C) cent., (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot., (S) submerg, (T) turb., other  Deep,  Shallow

Power (type): diesel, elec, nat gas, gasoline, hand, gas, wind, H.P. 3 Trans. or meter no. 7

Descrip. MP \_\_\_\_\_ ft above LSD, Alt. MP \_\_\_\_\_

Alt. LSD: \_\_\_\_\_ Accuracy: (source) \_\_\_\_\_

Water Level 32 ft above below MP; Ft below LSD 33 Accuracy: \_\_\_\_\_

Date mess: 70 Yield: \_\_\_\_\_ gpm Method determined 50

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.

R 27

Latitude-longitude

N  
S

d m s d m s

**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD** Physiographic 0:3 **Section:** \_\_\_\_\_  
Province: \_\_\_\_\_ 20 21

E Drainage 15J **Subbasin:** \_\_\_\_\_ 22 23 24  
Basin: \_\_\_\_\_

(D) (C) (E) (F) (H) (K) (L)  
 Top of depression, stream channel, dunes, flat, hilltop, sink, swamp,  
**well site:** (Ø) (P) (S) (T) (U) (V) \_\_\_\_\_ 27   
 offshore, pediment, hillside, terrace, undulating, valley flat

**MAJOR**  
**AQUIFER:** \_\_\_\_\_ TE \_\_\_\_\_ CØ \_\_\_\_\_  
 system series aquifer, formation, group  
28 29 30 31

**Lithology:** \_\_\_\_\_ US **Origin:** \_\_\_\_\_ 2 **Aquifer** 34 **Thickness:** \_\_\_\_\_ ft  
32 33 34

\_\_\_\_\_ **Length of** \_\_\_\_\_ **Depth to** \_\_\_\_\_  
35 37 **well open to:** \_\_\_\_\_ ft 30 **top of:** \_\_\_\_\_ ft 35 35  
38 40 41 43

**MINOR**  
**AQUIFER:** \_\_\_\_\_ \_\_\_\_\_ \_\_\_\_\_ \_\_\_\_\_  
 system series aquifer, formation, group  
44 45 46 47

**Lithology:** \_\_\_\_\_ \_\_\_\_\_ **Origin:** \_\_\_\_\_ \_\_\_\_\_ **Aquifer** \_\_\_\_\_ **Thickness:** \_\_\_\_\_ ft  
48 49 50

\_\_\_\_\_ **Length of** \_\_\_\_\_ **Depth to** \_\_\_\_\_  
51 53 **well open to:** \_\_\_\_\_ ft \_\_\_\_\_ **top of:** \_\_\_\_\_ ft \_\_\_\_\_  
54 56 57 59

**Intervals**  
**Screened:** 4" SS.

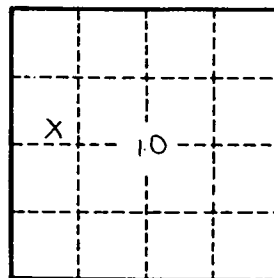
**Depth to** \_\_\_\_\_ **Source of data:** \_\_\_\_\_  
**consolidated rock:** \_\_\_\_\_ ft 60 63 64

**Depth to** \_\_\_\_\_ **Source of data:** \_\_\_\_\_  
**basement:** \_\_\_\_\_ ft 65 68 69

**Surficial** \_\_\_\_\_ **Infiltration** \_\_\_\_\_  
**material:** \_\_\_\_\_ 70 71 **characteristics:** \_\_\_\_\_ 72

**Coefficient** \_\_\_\_\_ **Coefficient** \_\_\_\_\_  
**Trans:** \_\_\_\_\_ gpd/ft 73 75 **Storage:** \_\_\_\_\_ 76 78

**Coefficient** \_\_\_\_\_ **Perm:** \_\_\_\_\_ **Spec cap:** \_\_\_\_\_ **Number of geologic cards:** \_\_\_\_\_ 79



Well No.

R 27