

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by JCM Source of data BOWC Date 1-73 Map _____

State 28 County (or town) Jones 34

Latitude: 313555N Longitude: 0891926 Sequential number: 1

Lat-long accuracy: 3 T 7 S R 13 Sec 5 NW SW

Local well number: J058BC0507513W Other number: _____

Local use: 161 Owner or name: _____

Owner or name: L D BLACKLEDGE Address: Ollisville

Ownership: (C) (F) (M) (N) (P) (S) (W) P

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

Use of well: (S) (T) (U) (V) (W) (X) (Y) (Z) 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: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 93 Meas. rept. accuracy 3

Depth cased: (first perf.) _____ ft 89 Casing type: Galv Diam. _____ in 2

Finish: (C) (F) (G) (H) (O) (P) (S) (T) (W) (X) (Z) 5

Method (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) 17

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

Date Drilled: 972 Pump intake setting: _____ ft

Driller: Sumrall name address

Lift (type): (A) (B) (C) (J) (M) (N) (P) (R) (S) (T) (Z) J Deep Shallow 40

Power (type): diesel, gas, gasoline, hand, gas, wind, H.P. 1 Trans. or meter no. 5

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level _____ ft above below MP; Ft. below LSD 74 Accuracy: _____

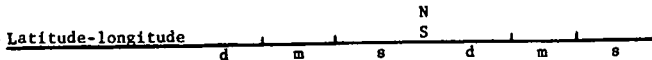
Date meas: D72 Yield: _____ gpm 13 Method determined _____

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. _____



HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: _____ **03** Section: _____
19 20 21

D Drainage Basin: _____ **130** Subbasin: _____ **20**
22 23 25

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

MAJOR AQUIFER: _____ **TM** _____ **CA** _____
28 29 30 31
 system series aquifer, formation, group

Lithology: _____ **US** Origin: _____ **3** Aquifer Thickness: _____ **20** ft
32 33 34

Length of well open to: _____ ft _____ **4** Depth to top of: _____ ft _____ **74**
35 37 38 41 43

MINOR AQUIFER: _____ _____ _____
44 45 46 47
 system series aquifer, formation, group

Lithology: _____ _____ Origin: _____ _____ Aquifer Thickness: _____ ft
48 49 50

Length of well open to: _____ ft _____ Depth to top of: _____ ft _____
51 53 54 56 57 59

Intervals Screened: **2" SS**

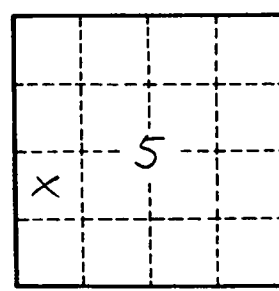
Depth to consolidated rock: _____ ft _____ Source of data: _____ **64**
60 61

Depth to basement: _____ ft _____ Source of data: _____ **69**
63 68

Surficial material: _____ Infiltration characteristics: _____ **72**
70 71

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

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ **79**



Well No. _____

J.S.S.