

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by F.B Source of data Art. Date 10-10-75 Map Schlater Quad.

State 28 County (or town) Leflore 42

Latitude: 33 31 40 N Longitude: 09 02 05 5 Sequential number: 1

Lat-long accuracy: 3 T 19 S, R 2 Sec 12, SE NE

Local well number: J004DA1219NO2W Other number: B & M

Local use: 064 Owner or name: Brack Provine, Jr.

Owner or name: B PROVINE JR Address: Greenwood

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

Use of water: (S) (T) (U) (V) (W) (X) (Y) (Z) I

Use of well: (A) (D) (C) (H) (P) (R) (T) (U) (W) (X) (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: yes D

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 108 ft Meas. rept. accuracy 6

Depth cased: (first perf.) 58 ft Casing type: 16 in Diam. 16 in

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

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

Date Drilled: 9.5.5 Pump intake setting: 1 ft

Driller: Lawne Central name address

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 T Deep Shallow

Power (type): diesel, (elec) gas, gasoline, hand, gas, wind, H.P. 25 Trans. or meter no. 25

Descrip. MP Top of Casing 1 ft above LSD, Alt. M? 4

Alt. LSD: 18' 4" Accuracy: (source) 1.7

Water Level 4-55 4:55 Yield: 4 gpm Method determined 4

Drawdown: 4 ft Accuracy: 4 hrs

QUALITY OF WATER DATA: Iron 4 ppm Sulfate 4 ppm Chloride 4 ppm Hard. 4 ppm

Sp. Conduct 4 K x 10 Temp. 4 °F Date sampled 4

Taste, color, etc. 4

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

Drainage Basin: E 154 **Subbasin:** _____

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

MAJOR AQUIFER: _____ 06 _____ MA _____
system series aquifer, formation, group

Lithology: _____ R **Origin:** _____ 2 **Aquifer Thickness:** _____ ft

Length of well open to: _____ ft 50 **Depth to top of:** _____ ft

MINOR AQUIFER: _____ _____ _____
system series aquifer, formation, group

Lithology: _____ _____ **Origin:** _____ _____ **Aquifer Thickness:** _____ ft

Length of well open to: _____ ft _____ **Depth to top of:** _____ ft

Intervals Screened: _____

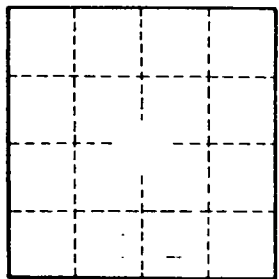
Depth to consolidated rock: _____ ft _____ **Source of data:** _____

Depth to basement: _____ ft _____ **Source of data:** _____

Surficial material: _____ **Infiltration characteristics:** _____

Coefficient Trans: _____ gpd/ft _____ **Coefficient Storage:** _____

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



Well No. J4