

loc. quest - no sketch

PUNJAB STATE  
WATER RESOURCES BOARD

FORM 9-1642  
(1-68)

Well No. D 49

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by B.I.D. Source of data BOWL Date 5-71 Map Troy SE

State 28 County (or town) Chickasaw 09

Latitude: 340200N Longitude: 088483W Sequential number: 1

Lat-long accuracy: 3 T 12 S 5 W, Sec 18, SW 1, SE 1

Local well number: D049DD1812505E Other number: 8 & M

Local use: 021 Owner or name: BEA BATLER Address: Okolona

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) Ind, (K) P S, (L) Rec, (M) Stock, (N) Instit, (O) Unused, (P) Repressure, (Q) Recharge, (R) Desal-P S, (S) Desal-other, (T) Other H

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed W

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

Hvd. lab. data:

Qual. water data; type:

Freq. sampling:  Pumpage inventory:  yes; no; period:

Aperture cards:  yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 700 ft Meas. rept accuracy 3

Depth cased; (first perf.) 30 ft Casing type: steel; Diam. 5 in

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, other X

Method: (A) air, (B) bored, (C) cable, (D) dug, (E) jetted, (F) air, (G) reverse, (H) trenching, (I) driven, (J) wash, (K) other H

Date Drilled: 9-7-71 Pump intake setting: 3 ft

Driller: Wanda Hanna address 39 Deep  Shallow

Lift (type): (A) air, (B) bucket, (C) cent., (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other 5

Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P. 3/4 Trans. or meter no. 5

Descrip. MP 385 ft above LSD, Alt. MP 5

Alt. LSD: 385 Accuracy: (source) 5

Water Level: 107 ft above below MP; Ft below LSD 167 Accuracy: 10

Date meas: 4-7-71 Yield: 5 gpm Method determined 5

Drawdown: 3 ft Accuracy: 5 hrs

QUALITY OF WATER DATA: Iron ppm 5 Chloride ppm 5 Hard. ppm 5

Sp. Conduct. 5 k x 10 Temp. 5 °F Date sampled 5

Taste, color, etc. 5

Well No. D 49



CHICKASAW

D 49

4-5-71

MISSISSIPPI  
BOARD OF WATER COMMISSIONERS  
416 North State Street  
Jackson, Mississippi 39201

**CODED**

**WATER WELL DRILLERS LOG**

Herndon-Homan Well & Supply, Inc. *Chickasaw*  
P. O. Box 42

*4-5*  
date well completed

19*71*

**SHANNON MISSISSIPPI 38669** county well located

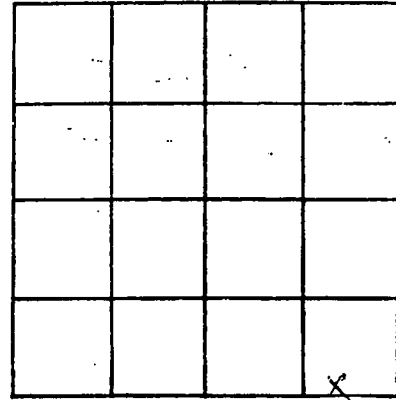
| LANDOWNER: <i>Bea Butler</i><br><i>Route 2, Box 59</i><br><i>Okolona, Miss.</i><br>(mailing address) | description of formations encountered | from       | to         |
|--|---------------------------------------|------------|------------|
|  | <i>Samson clay</i>                    | <i>0</i>   | <i>28</i>  |
|  | <i>Blue clay</i>                      | <i>28</i>  | <i>560</i> |
|  | <i>Sand</i>                           | <i>560</i> | <i>700</i> |
|  | <i>Bottom</i>                         | <i>700</i> |            |
| <b>WELL LOCATION:</b>  |                                       |            |            |
| sec. <i>15</i> T. <i>12</i> N. R. <i>5</i> E<br>S W  |                                       |            |            |
| <i>3</i> miles <i>W</i> of <i>Okolona</i><br>(distance) (direction) (nearest town)                   |                                       |            |            |
| <b>WELL PURPOSE:</b> <i>Home</i><br>(home, irrigation, municipal, industrial)                        |                                       |            |            |
| <b>WELL COMPLETION DATA:</b>   |                                       |            |            |
| (1) diameter (inches) <i>5"</i>  |                                       |            |            |
| (2) total depth (feet) <i>700</i>  |                                       |            |            |
| (3) static water level (feet) <i>167</i> below above top of ground.                                  |                                       |            |            |
| (4) casing <i>Steel</i> , <i>30</i> ,<br>(material) (depth)  |                                       |            |            |
| <i>5"</i><br>(size) if telescope see back.   |                                       |            |            |
| (5) screen <i>No.</i> ,<br>(length) (depth to top)   |                                       |            |            |
| (size) (material)  |                                       |            |            |
| (6) pump <i>3/4</i> , <i>5</i><br>(HP) (yield gpm)   |                                       |            |            |
| <i>electric</i><br>(type power)  |                                       |            |            |
| (7) electric log <i>no</i><br>(yes or no)  |                                       |            |            |
| (organization running log)   |                                       |            |            |
| (8) how well bottom plugged <i>open</i>  |                                       |            |            |
| <b>DRILLERS REMARKS:</b>   |                                       |            |            |
| MISS. BD. OF WATER COMMISSIONERS   |                                       |            |            |

**CODED**

*MAAY 1 1971*

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 75

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen, show locations of each on sketch.