

FORM 9-1642 (1-68)

Well No. E 11

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J. S. Source of data BOWC Date 11/69 Map _____

State 045 28 County Tishomingo (or town) 71

Latitude: 34 49 00 N Longitude: 088 16 00 W Sequential number: 1

Lat-long accuracy: 3 3 10 0 Sec 17 NW, SE, SW

Local well number: E011-1703S10E Other number: _____ B & H

Local use: _____ Owner or name: SKINNER Address: Juka

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Food, Irr, Med, Ind, P S, Rec, water: H

Use of well: 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: _____ yes

Log data: 0

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 60 Meas. rept. 3

Depth cased: _____ ft 60 Casing type: Galv. ; Diam. 6 7/8 in accuracy _____

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

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

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

Date Drilled: 9.6.9 Pump intake setting: _____ ft _____

Driller: _____

Lift (type): air, bucket, cent, jet, multiple, (cent.), multiple, (turb.), none, piston, rot, submerg, turb, other _____ Deep Shallow

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

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

Alt. LSD: _____ Accuracy: (source) 6

Water Level 20 ft above _____ below MP; _____ above _____ below LSD Accuracy: _____

Date mea: 9.6.9 Yield: _____ gpm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs _____

QUALITY OF WATER DATA: Iron _____ Sulfate _____ Chloride _____ Hard. _____

Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

PUNCHED

Well No.

71

Well No. 211

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03 Section: _____

D Drainage Basin: _____

18R Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) _____

MAJOR AQUIFER: _____ system _____ series K3 _____ aquifer, formation, group E2

Lithology: _____ Origin: S _____ Aquifer Thickness: 20 ft

Length of well open to: _____ ft _____ Depth to top of: _____ ft 40

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

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals Screened: _____

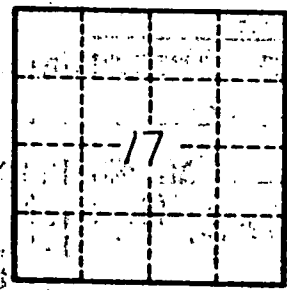
Depth to consolidated rock: _____ ft _____ Source of data: _____

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

Surficial material: _____ Infiltration characteristics: _____

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

Coefficient Perm: _____ ² gpd/ft; Spec cap: _____ gpd/ft; Number of geologic cards: _____



Well No.

E11

Leshomings
E 11
9-69

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

CODED

CODED

WATER WELL DRILLERS LOG

date well completed 19 9-69 firm name Hughes well Drilling Lion county well located _____

LANDOWNER:	description of formations encountered	from	to
<u>Skinner</u>			
<u>Route 2</u>	<u>Gravel</u>	<u>40</u>	<u>60</u>
<u>Luka miss</u> (mailing address)			
WELL LOCATION:			
sec. <u>17</u> T. <u>3</u> S. R. <u>10</u> E.			
<u>6</u> miles <u>W</u> of <u>Luka</u> (distance) (direction) (nearest town)			
WELL PURPOSE: <u>Home Reservoir</u> (home, irrigation, municipal, industrial)			
WELL COMPLETION DATA:			
(1) diameter (inches) <u>6 5/8</u>			
(2) total depth (feet) <u>60</u>			
(3) static water level (feet) <u>20</u> below above top of ground.			
(4) casing <u>Galv.</u> <u>60</u> (material) (depth)			
_____ If telescope see back. (size)			
(5) screen _____ (length) (depth to top)			
_____ (size) _____ (material)			
(6) pump _____ (HP) _____ (yield gpm)			
_____ (type power)			
(7) electric log _____ (yes or no)			
_____ (organization running log)			
(8) how well bottom plugged _____			
DRILLERS REMARKS:			
<u>owner furnishes pump</u>			

MISS. Bd. of
 WATER COMM.

