

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

UNCHANGED

MASTER CARD

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

State 41 County 28 (or town) Tishomingo Sequential number 77

Latitude: 34° 5' 30" N Longitude: 08° 8' 50" W

Local well number: B013-2102S10E Other number: _____

Local use: _____ Owner or name: RAUL ADAMS Address: Rte 2, Tuka

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

Use of water: _____

Use of well: _____

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: _____ ft Meas. rept. accuracy _____

Depth cased: _____ ft Casing type: Plastic Diam. 6 1/4 in

Finish: _____

Method: _____

Date Drilled: 9-6-9 Pump intake setting: _____ ft

Driller: _____

Lift (type): _____ Deep _____ Shallow _____

Power (type): elec. _____

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

Alt. LSD: 520 Accuracy: _____

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

Date meas.: 7-6-9 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. _____

Well No.

213

BIRCHFIELD

Well No. B13

Latitude-longitude N
S

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section:

Drainage Basin: D Subbasin: 18R

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

MAJOR AQUIFER: system L3 series E2 aquifer, formation, group

Lithology: S Origin: G Aquifer Thickness: 600 ft

Length of well open to: ft 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

Interval Screened: (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

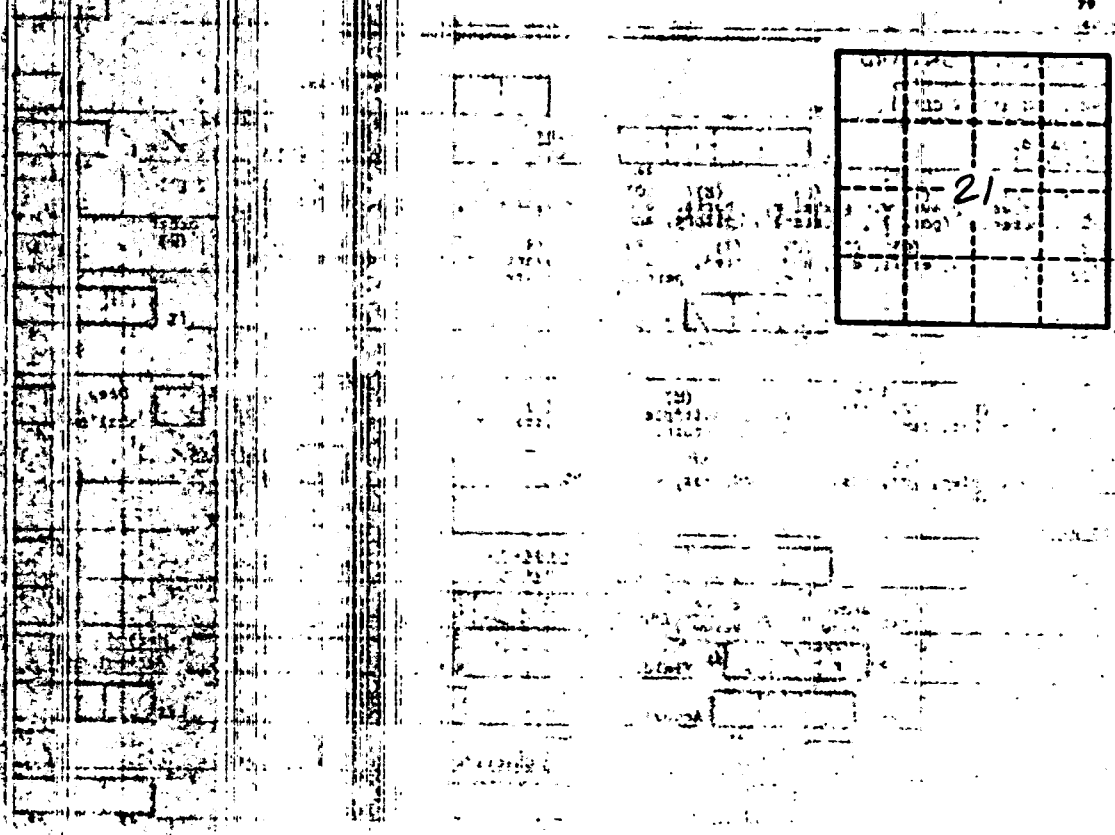
Depth to consolidated rock: ft Source of data:

Depth to basement: ft Source of data:

Surficial material: Infiltration characteristics:

Coefficient Trans: gpd/ft Coefficient Storage:

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



Well No.

B13

TISHINGNO
 B 13
 7-14-69

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

CODED

CODED

WATER WELL DRILLERS LOG

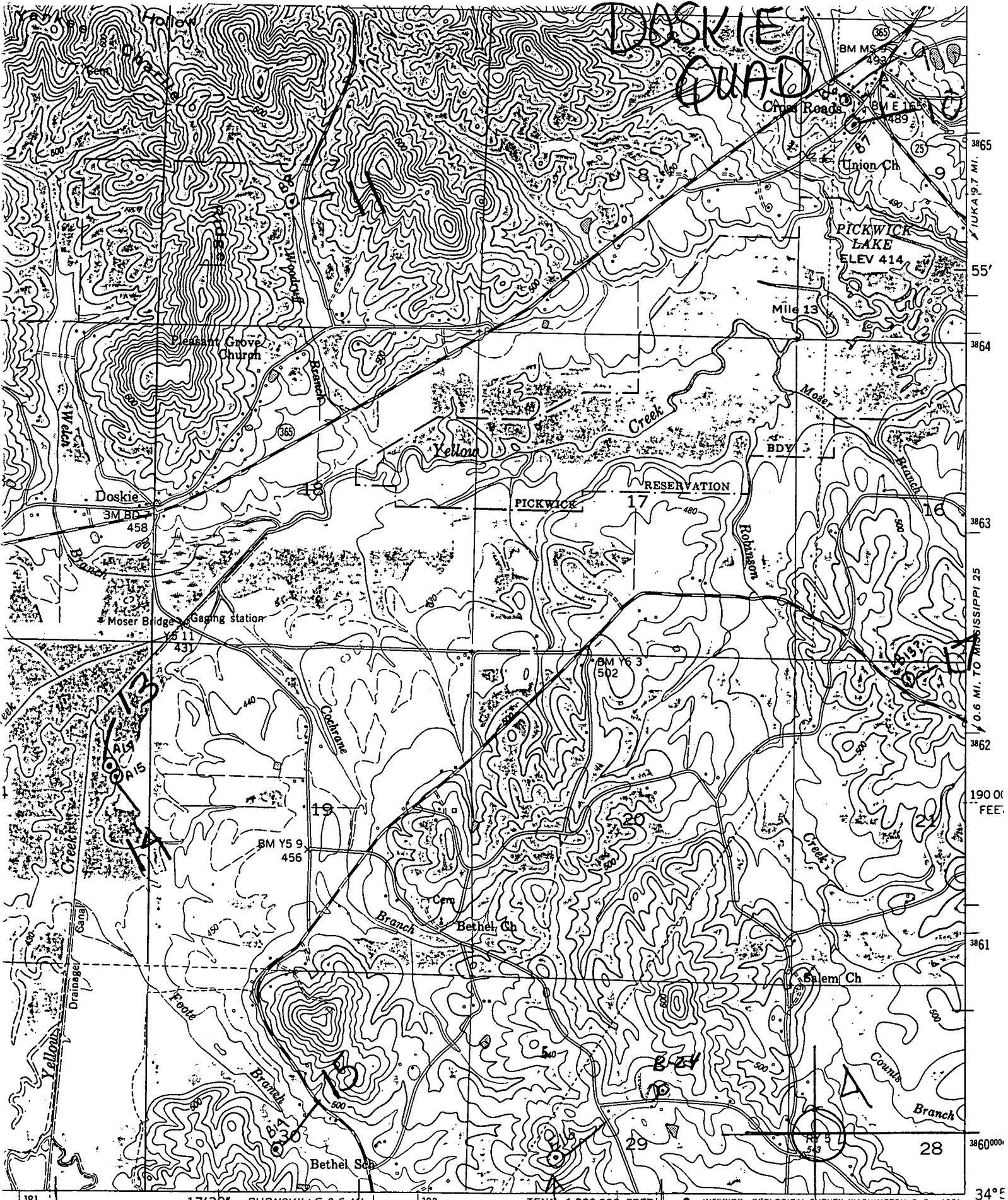
July 14 1969 Hughes Well Drilling - Lion
 date well completed firm name county well located

LANDOWNER:	description of formations encountered	from	to
Paul Adams			
Route 2 Lufkin miss (mailing address)			
WELL LOCATION:			
sec. 21 T. 28 S. R. 10 E			
3 miles S of Grassland (distance) (direction) (nearest town)			
WELL PURPOSE: (home, irrigation, municipal, industrial)			
WELL COMPLETION DATA:			
(1) diameter (inches) 6 1/4			
(2) total depth (feet) 60			
(3) static water level (feet) 20 below above top of ground.			
(4) casing R-100 50 ft (material) (depth)			
(size) If telescope see back.			
(5) screen (length) (depth to top)			
(size) (material)			
(6) pump 1/2 (HP) (yield gpm)			
220 (type power)			
(7) electric log (yes or no)			
(organization running log)			
(8) how well bottom plugged sand			
DRILLERS REMARKS: Install 1/2 HP Surf pump			

SEP - 1969

MISS. BD. OF
 WATER COMMISSIONERS

DOSKIE QUAD



381 17'30" BURNSVILLE 3.5 MI. 383 TENN. 1 320 000 FEET 384 INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1971 385000m. E. 34°E 88°15' (TVA 14-NE)

R. 9 E. R. 10 E.

1 MILE
 000 7000 FEET
 1 KILOMETER

MO ILL. KENTUCKY VA.

ROAD CLASSIFICATION
 Heavy-duty ———— Poor motor road =====
 Medium-duty ———— Wagon and jeep track - - - - -
 Light-duty ———— Foot trail - - - - -
 U. S. Route State Route