

Latitude-longitude N
S
d n s d m e

HYDROGEOLOGIC CARD

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

D Drainage Basin: 13R Subbasin: _____

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

MAJOR AQUIFER: system _____ series L3 aquifer, formation, group GQ

Lithology: _____ Origin: 2 Aquifer Thickness: _____ ft

Length of well open to: _____ ft 40 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: 6" SS

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

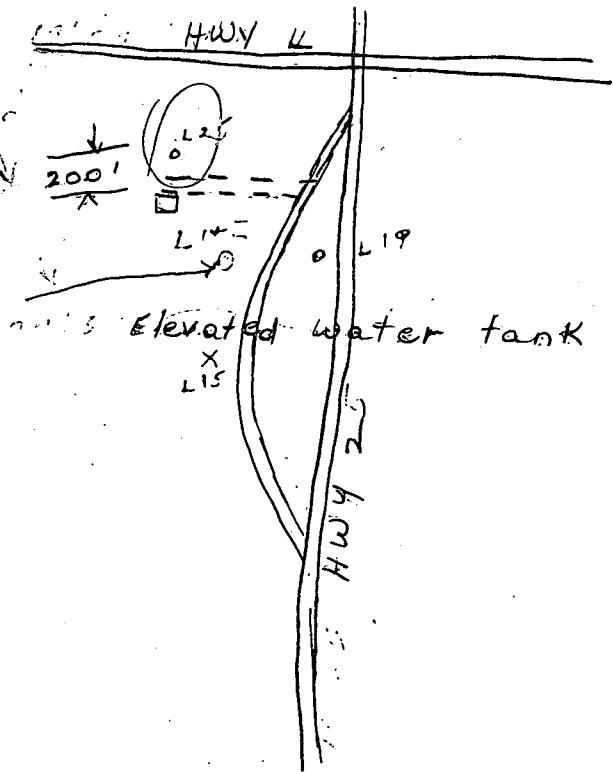
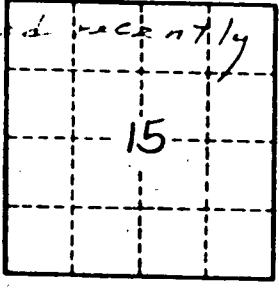
Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

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

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

W.L. = -79.55 9/10/71
 -79.23 9/28/71
 -83.00 12/14/71 pumped recently



Well No.

L-25

ELOG 31

Tishomingo
L-25
8-31-71

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

WATER WELL DRILLERS LOG

CODED

8/31/71 date well completed 19 _____ firm name _____ county well located _____

LANDOWNER:	description of formations encountered	from	to
Dennis Water Association			
Dennis Mississippi	Red Sandy Clay	20	52
(mailing address)	Red Clay	52	87
WELL LOCATION:	Sandy Clay	87	93
sec. 15 T 6 XNX R 10 E	Clay	121	124
S S XNX	Coarse Sand with clay streaks	124	168
_____ miles _____ of _____	Clay with sand streaks	168	178
(distance) (direction) (nearest town)			
WELL PURPOSE:			
(home, irrigation, municipal, industrial)			
WELL COMPLETION DATA:			
(1) diameter (inches) 10"			
(2) total depth (feet) 169'			
(3) static water level (feet) 79' below top of ground			
(4) casing steel 120'			
(material) (depth)			
10" (size) If telescope see back.			
(5) screen 40' 69'			
(length) (depth to top)			
6" stainless steel			
(size) (material)			
(6) pump 5 75			
(HP) (yield gpm)			
electric			
(type power)			
(7) electric log no <i>JLR</i>			
(yes or no)			
<i>USGS</i>			
(organization running log)			
(8) how well bottom plugged back pressure valve			
DRILLERS REMARKS:			

CODED

MISS. 30. 0E
 STATE COMM.

BELMONT QUAD

