

New City of Grenada

1482  
 GRENADA  
 Flog # 64  
 MS-600-05580

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

WATER WELL DRILLERS LOG

12/29 1978 Robert E. Ratliff Co. Inc. GRENADA  
 date well completed firm name county well located

LANDOWNER: <u>ELLIOTT WATER ASSN.</u>	description of formations encountered	from	to
	RED SANDY CLAY	0	30
	CLAY	30	70
(mailing address)	FINE WHITESAND	70	110
	WHITE SAND	110	180
WELL LOCATION:	CLAY	180	220
sec. <u>10</u> T. <u>21</u> N. R. <u>5</u> E. S. <u>1</u> W.	CLAY CLAY	220	260
<u>1</u> miles <u>NE</u> of <u>ELLIOTT</u>	CLAY	260	360
(distance) (direction) (nearest town)	CLAY WITH SAND SPEARS	360	460
WELL PURPOSE: <u>Industrial</u>	FINE WHITE SAND	460	500
(home, irrigation, municipal, industrial)	CLAY	500	510
WELL COMPLETION DATA:	SAND	510	520
(1) diameter (inches) <u>10" x 4"</u>	CLAY	520	558
(2) total depth (feet) <u>520'</u>			
(3) static water level (feet) <u>49'</u> <sup>below</sup> above top of ground.			
(4) casing <u>Black Steel</u> <u>456' 10"</u> (material) (depth)			
<u>10"</u> (size) If telescope see back.			
(5) screen <u>40'</u> <u>440'</u> <u>480'</u> (length) (depth to top)			
<u>4"</u> <u>SSS</u> (size) (material)			
(6) pump <u>20</u> <u>150 GPM</u> (HP) (yield gpm)			
<u>electric</u> (type power)			
(7) electric log <u>YES</u> (yes or no)			
<u>MISS. GEO. SURVEY</u> (organization running log)			
(8) how well bottom plugged <u>back pressure valve</u>			
DRILLERS REMARKS:			

FEB 12 1979

TETW