

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Southport Mall

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

LAUDERDALE
A 2063

7-30-85 date well completed
MCDONALD HILL firm name
LAUDERDALE county well located

LANDOWNER: <u>JERRY CRAVEN</u>	description of formations encountered	from	to
<u>Rt 1 COLLINSVILLE</u>	<u>CLAY</u>	<u>0</u>	<u>10</u>
<u>MS</u>	<u>SHALE</u>	<u>10</u>	<u>36</u>
(mailing address)	<u>SAND ST SHALE</u>	<u>36</u>	<u>60</u>
	<u>SHALE</u>	<u>60</u>	<u>105</u>
WELL LOCATION:	<u>SAND ST SHALE</u>	<u>105</u>	<u>155</u>
sec <u>27 T 8 S R 14 E</u>	<u>SHALE</u>	<u>155</u>	<u>200</u>
<u>1</u> miles <u>NORTH</u> of <u>COLLINSVILLE</u>	<u>SHALE ST LIBRITE</u>	<u>200</u>	<u>405</u>
(distance) (direction) (nearest town)	<u>FINE SAND + SHALE</u>	<u>405</u>	<u>460</u>
WELL PURPOSE: <u>HOME</u>	<u>FINE SAND</u>	<u>460</u>	<u>520</u>
(home, irrigation, municipal, industrial)	<u>SHALE</u>	<u>520</u>	<u>545</u>
WELL COMPLETION DATA:	<u>FINE TO MED SAND</u>	<u>545</u>	<u>560</u>
(1) diameter (inches) <u>4"</u>	<u>COURSE SAND</u>	<u>560</u>	<u>580</u>
(2) total depth (feet) <u>580'</u>			
(3) static water level (feet) <u>155'</u> below top of ground.			
(4) casing <u>PVC</u> <u>280'</u>			
(material) (depth)			
<u>4"</u> (size) if telescope see back.			
(5) screen <u>20'</u> <u>560'</u>			
(length) (depth to top)			
<u>2"</u> (size) <u>PVC</u> (material)			
(6) pump <u>20-30</u> (HP) (yield gpm)			
(type power)			
(7) electric log (yes or no)			
(organization running log)			
(8) how well bottom plugged <u>VALVE</u>			
DRILLERS REMARKS:			
<u>290' - 2" PVC</u>			
<u>1 - 4 X 2 SEAL</u>			

RECEIVED

AUG 9 1985

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