

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Southport Mall

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

Rauschell
U
2016

9-10-82
date well completed

McDonnell & Hill
firm name

Scudderdale
county well located

LANDOWNER:	description of formations encountered	from	to
<u>90. Seyle R. Shively</u>	<u>clay</u>	<u>0</u>	<u>10</u>
<u>Shively - Tims Hunting Club</u>	<u>sand</u>	<u>10</u>	<u>40</u>
<u>RD # 7 Box 193 Meridian</u> (mailing address)	<u>shale</u>	<u>40</u>	<u>58</u>
WELL LOCATION:	<u>Rock</u>	<u>58</u>	<u>61</u>
sec. <u>34</u> T. <u>5</u> N R. <u>18</u> E S W	<u>sandy & shells</u>	<u>61</u>	<u>67</u>
<u>6</u> miles <u>SE</u> of <u>Whitson</u> (distance) (direction) (nearest town)	<u>shale</u>	<u>67</u>	<u>95</u>
WELL PURPOSE: <u>home</u> (home, irrigation, municipal, industrial)	<u>fine sand</u>	<u>95</u>	<u>105</u>
WELL COMPLETION DATA:	<u>shale & lignite</u>	<u>105</u>	<u>145</u>
(1) diameter (inches) <u>4"</u>	<u>sandy shale</u>	<u>145</u>	<u>160</u>
(2) total depth (feet) <u>400'</u>	<u>shale & lignite</u>	<u>160</u>	<u>170</u>
(3) static water level (feet) <u>120'</u> below top of ground.	<u>shale & lignite</u>	<u>170</u>	<u>200</u>
(4) casing <u>PVC</u> , <u>225'</u> (material) (depth)	<u>shale</u>	<u>200</u>	<u>300</u>
<u>4"</u> if telescope see back. (size)	<u>sandy shale & shells</u>	<u>300</u>	<u>310</u>
(5) screen _____ (length) (depth to top)	<u>fine sand & shale</u>	<u>310</u>	<u>340</u>
(size) _____ (material)	<u>shale</u>	<u>340</u>	<u>350</u>
(6) pump <u>30</u> <u>4900</u> (HP) (yield gpm)	<u>sandy shale & shell</u>	<u>350</u>	<u>370</u>
<u>F</u> (type power)	<u>fine sand & shale</u>	<u>370</u>	<u>385</u>
(7) electric log _____ (yes or no)	<u>shale</u>	<u>385</u>	<u>400</u>
_____ (organization running log)	<u>shale & fine sand</u>	<u>400</u>	<u>420</u>
(8) how well bottom plugged: <u>open</u>			

DRILLERS REMARKS:

SEP 21 1982

RECEIVED