

WAYNE
J64
7-11-72

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

CODED

WATER WELL DRILLERS LOG

July 11, 1972 Porter Drilling & Log Wayne
 date well completed firm name county well located

LANDOWNER: <u>Wayne Smith</u>	description of formations encountered	from	to
<u>244 Waynesboro, Miss</u> (mailing address)	<u>red clay</u>	<u>0</u>	<u>16</u>
WELL LOCATION:	<u>fine sand</u>	<u>16</u>	<u>19</u>
sec. <u>8</u> T. <u>9</u> N. R. <u>6</u> E. <u>W</u>	<u>thick chalk</u>	<u>19</u>	<u>40</u>
<u>6</u> miles <u>N</u> of <u>Waynesboro</u>	<u>blue chalk</u>	<u>40</u>	<u>48</u>
(distance) (direction) (nearest town)	<u>rock strata</u>	<u>48</u>	<u>52</u>
WELL PURPOSE: <u>home</u> (home, irrigation, municipal, industrial)	<u>blue chalk</u>	<u>52</u>	<u>60</u>
WELL COMPLETION DATA:	<u>rock</u>	<u>60</u>	<u>61</u>
(1) diameter (inches) <u>2"</u>	<u>blue chalk</u>	<u>61</u>	<u>66</u>
(2) total depth (feet) <u>493'</u>	<u>red chalk loam</u>	<u>66</u>	<u>73</u>
(3) static water level (feet) <u>182'</u> below top of ground.	<u>rock strata</u>	<u>73</u>	<u>120</u>
(4) casing <u>steel</u> <u>476 1/2'</u> (material) (depth)	<u>white chalk & rock</u>	<u>120</u>	<u>141</u>
<u>2"</u> (size) If telescope see back.	<u>gray chalk</u>	<u>141</u>	<u>257</u>
(5) screen <u>17'</u> <u>476'</u> (length) (depth to top)	<u>rock strata</u>	<u>257</u>	<u>263</u>
<u>1/4"</u> <u>20 ga SS.</u> (size) (material)	<u>gray chalk</u>	<u>263</u>	<u>321</u>
(6) pump <u>3/4</u> <u>3 1/2</u> (HP) (yield, gpm)	<u>rock strata</u>	<u>321</u>	<u>339</u>
<u>elec.</u> (type power) <u>rod pump</u>	<u>coarse sand</u>	<u>339</u>	<u>344 1/2</u>
(7) electric log <u>no</u> (yes or no)	<u>rock strata</u>	<u>344 1/2</u>	<u>348</u>
(organization running log)	<u>rock strata & sand</u>	<u>348</u>	<u>360</u>
(8) how well bottom plugged <u>flush joint</u>	<u>rock & chalk strata</u>	<u>360</u>	<u>370</u>
DRILLERS REMARKS:	<u>still open</u>	<u>370</u>	<u>428</u>
<u>123' 4" casing set to cut off cavity</u>	<u>idle</u>	<u>428</u>	<u>448</u>
	<u>smooth</u>	<u>448</u>	<u>455</u>
	<u>chalk & sand</u>	<u>455</u>	<u>465</u>
	<u>stiff chalk</u>	<u>465</u>	<u>476</u>
	<u>med clean sand</u>	<u>476</u>	<u>482 1/2</u>
	<u>med coarse clean "</u>	<u>482 1/2</u>	<u>486</u>
	<u>med clean sand</u>	<u>486</u>	<u>493</u>
	<u>chalk & sand</u>	<u>493</u>	<u>493 1/2</u>
	<u>on liner set at 10'</u>		
	<u>to anchor set below and</u>		
	<u>to help hold</u>		

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7/11 2R 1072

If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION 8

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show locations of each on sketch.