

WELL # 5

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Southport Mall

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

Simpson  
W 31  
B 112  
GW-13112

CODED

February 5, 1990 Layne-Central Company Simpson  
date well completed firm name county well located

LANDOWNER: City of Magee	description of formations encountered		from	to
123 North Main	Red Clay		0	6
Magee, Miss. 39111 (mailing address)	Red Sandy Clay		6	15
WELL LOCATION: sec. <u>S T 100 N</u> <u>R 17 E</u> <u>S</u> <u>W</u> <u>SEE REVERSE SIDE</u> (distance) miles (direction) of (nearest town)	White Sand & Gravel & Clay Streaks		15	51
WELL PURPOSE: <u>MUNICIPALITY</u> (home, irrigation, municipal, industrial)	Sandy Clay		51	103
WELL COMPLETION DATA: (1) diameter (inches) <u>18" X 12"</u>	Sand & Pea Gravel		103	134
(2) total depth (feet) <u>130'</u>	Clay & Sand & Gravel		134	170
(3) static water level (feet) <u>42.8</u> below top of ground.	Clay		170	188
(4) casing <u>Steel</u> ( <u>material</u> ), <u>75'</u> ( <u>depth</u> )	Rock		188	191
<u>18"</u> (size) if telescope see back.	Sand w/Clay Streaks		191	232
(5) screen <u>50'</u> (length), <u>80'</u> (depth to top)	Clay		232	239
<u>12"</u> (size), <u>Stainless Steel</u> (material)	Clay w/Sand Streaks		239	280
(6) pump <u>25</u> (HP), <u>466</u> (yield gpm)	Hard Clay		280	345
<u>ELECTRIC</u> (type power)	Clay & Sand Streaks		345	372
(7) electric log <u>YES</u> (yes or no)	Sand		372	379
<u>LAYNE CENTRAL CO.</u> (organization running log)	Clay w/Sand Streaks		379	398
(8) how well bottom plugged <u>12" Stain</u> <u>Less Steel Plate</u>	Clay		398	406
DRILLERS REMARKS:				

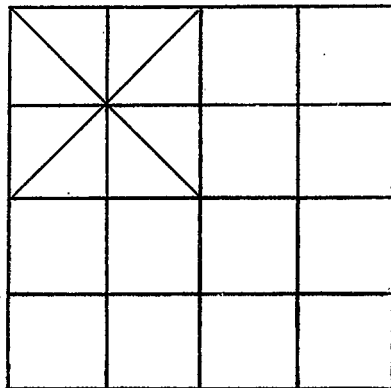
RECEIVED

OCT 25 1990

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If well telescopes please  
sketch and show depths.

GROUND LEVEL



SECTION 5

Please indicate well location X. NW 1/4

ADDITIONAL INFORMATION

CORNER OF 1ST AVE S.E.  
AND 6TH ST. SE.

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