

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
C 2091

1-8-84
date well completed

McDonald & Hill
firm name

Lauderdale
county well located

LANDOWNER:	description of formations encountered	from	to
(mailing address)			
Sylvester Brown	Clay & sand	0	25
Doakville	shale & lignite	25	105
	shale & sand	105	140
	shale	140	150
	sand	150	180
	coarse sand	180	200

WELL LOCATION:
sec. <u>5</u> T. <u>30</u> N. R. <u>16</u> E.
<u>1</u> miles <u>E</u> of <u>Sylva</u>
(distance) (direction) (nearest town)

WELL PURPOSE:
<u>home</u>
(home, irrigation, municipal, industrial)

WELL COMPLETION DATA:
(1) diameter (inches) <u>4"</u>
(2) total depth (feet) <u>200'</u>
(3) static water level (feet) <u>50</u> ^{below} / _{above} top of ground.
(4) casing <u>PVC</u> , <u>195'</u> _(depth)
<u>4"</u> _(size) If telescope see back.
(5) screen <u>5</u> , <u>198 to 200</u> _(depth to top)
<u>4"</u> _(size) , <u>PVC</u> _(material)
(6) pump <u>1/2</u> , <u>89 gpm</u> _(yield gpm)
<u>E</u> _(HP)
<u>E</u> _(type power)
(7) electric log <u>yes</u> _(yes or no)
<u>McDonald & Hill</u> _(organization running log)
(8) how well bottom plugged <u>no</u>

DRILLERS REMARKS:
<u>1-11-85</u> <u>240</u>