

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Southport Mall

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

Newton
E
2040

6-9-82

McDonalds well

Newton

date well completed

firm name

county well located

LANDOWNER: Barry Johnson
Chertaw Health Center
Philadelphia Miss
 (mailing address)

WELL LOCATION:
 sec. 9 T 7 N R 12 E
1/2 miles N of Cochester
 (distance) (direction) (nearest town)

WELL PURPOSE: home
 (home, irrigation, municipal, industrial)

- WELL COMPLETION DATA:
- (1) diameter (inches) 4"
 - (2) total depth (feet) 400'
 - (3) static water level (feet) 145' below top of ground.
 - (4) casing PVC 310' (material), (depth)
4" (size) if telescope see back.
 - (5) screen (length), (depth to top)
 (size), (material)
 - (6) pump 3/1 (HP) 890m (yield gpm)
F (type power)
 - (7) electric log (yes or no)
 (organization running log)
 - (8) how well bottom plugged open

description of formations encountered	from	to
<u>clay + s& sand</u>	<u>0</u>	<u>16</u>
<u>shale</u>	<u>16</u>	<u>25</u>
<u>sandy shale + rock</u>	<u>25</u>	<u>87</u>
<u>sand & shale</u>	<u>87</u>	<u>140</u>
<u>sand</u>	<u>140</u>	<u>265</u>
<u>sandy shale</u>	<u>265</u>	<u>290</u>
<u>shale</u>	<u>290</u>	<u>313</u>
<u>Rock & shell</u>	<u>313</u>	<u>370</u>
<u>green sand/sandy shale</u>	<u>370</u>	<u>400</u>

DEPT. OF NATURAL RESOURCES
 BUREAU OF LAND & WATER RESOURCES

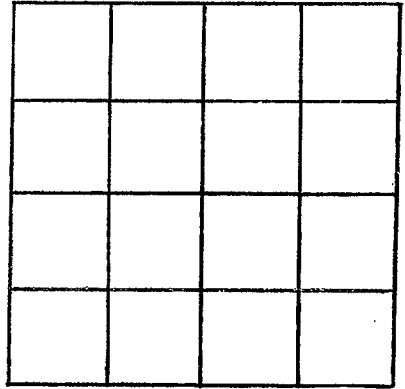
JUN 15 1982

RECEIVED

DRILLERS REMARKS:

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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