Copiah
J 68
9-11-86
GW 09728

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCE
Bureau of Land and Water Resources
Southport Mall
P.O. Box 10631
Jackson, Mississippi 39209

CODED

WATER WELL DRILLERS LOG

9-11-86 19 Layne Central Co. Copiah
date well completed — firm name — county well located

LANDOWNER: Copiah - New Zion W.A.
Crystal Springs, MS
(mailing address)

WELL LOCATION:
sec. 5 T 1 (N) R 2 E (W)
SE 1/4 of NE 1/4 of SE 1/4
_____ miles _____ of Crystal Springs
(distance) (direction) (nearest town)

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

WELL COMPLETION DATA:
(1) diameter (inches) 16"
(2) total depth (feet) 360'
(3) static water level (feet) 160' below above top of ground.
(4) casing Steel (material), 301' (depth),
16" (size) if telescope see back. 306' of 18"
(5) screen 10' + 25' (length), 301' (depth to top)
10" (size), Stainless Steel (material)
(6) pump 50 (HP) 350 (yield gpm)
Electric (type power)
(7) electric log Yes (yes or no)
Layne Central (organization running log)
(8) how well bottom plugged Plate

DRILLERS REMARKS:

description of formations encountered	from	to
Top Soil	0'	2'
Red Clay	2'	5'
Red Sand, Clay & Gravel	5'	68'
Sand & Pea Gravel	68'	87'
Pea gravel, sand		
W Fine Clay Stks	87'	110'
Fine Sand & Sandy		
Clay Stks	110'	130'
Hard Blue Clay		
Sand Stks	130'	167'
Rock	167'	175'
Hard Blue Clay		
W/Fine Sand Stks	175'	235'
Blue Clay	235'	269'
Sand w/Fine Clay Stks	269'	302'
Fine Sand	302'	355'
Blue Clay	355'	365'
300' - 350'		

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