

E log # 53  
 φ 25

CARROLL  
~~φ 30~~ φ 25  
 12-71

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

**CODED**

**WATER WELL DRILLERS LOG**

December 19 72 Herndon Well & Supply Co. Carroll Co. MS  
 date well completed firm name county well located

LANDOWNER: (Test Well for)	description of formations encountered	from	to
Carroll County Planning Commission	White Clay	0	20
(mailing address)	Brown clay	20	28
WELL LOCATION:	Brown clay (Red Streaks)	28	58
sec. 14T 17N R 5E	White sand	58	64
xst xxx	Coarse red sand	64	120
(distance) (direction) (nearest town)	Brown clay	110	120
WELL PURPOSE: <u>Mun</u>	Green sand	120	130
(home, irrigation, municipal, industrial)	Green sand (streaks clay)	130	146
WELL COMPLETION DATA:	Red sand	146	158
TEST WELL ONLY	Clay (stream sand)	158	248
(1) diameter (inches)	Gumbo (sand streaks)	248	308
(2) total depth (feet)	Clay hard (sand stk)	308	412
(3) static water level (feet) _____ below above top of ground.	Fire sand	412	436
(4) casing (material) _____ (depth) _____	Coarse white sand	436	472
(size) _____ If telescope see back.	Gumbo (490 rock 6")	472	490
(5) screen (length) _____ (depth to top) _____	Gumbo	490	520
(size) _____ (material) _____	Chalk	520	590
(6) pump (HP) _____ (yield gpm) _____	Hard Sand	590	605
(type power) _____	Shale	605	616
(7) electric log (yes or no) _____	Gumbo	616	687
(organization running log) _____	Hard Sand	687	715
(8) how well bottom plugged _____	Tight Sand (733 rock 7")	715	745
DRILLERS REMARKS: _____	Tight sand (770 rock)	745	770
_____	Tight sand (785 rock)	770	785
_____	Tight sand (823 rock 6")	785	823
_____	Tight sand	823	858
_____	Gumbo (15" rock) 904'	858	905
_____	Gumbo	905	1008
_____	Tight sand (no water)	1008	1225
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
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MISS. BD. OF  
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