



MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

WELL SCHEDULE

FIPS: 89

WELL: H0034

LOG NO.: \_\_\_\_\_

Recorded by: PPhillips Data Source: Driller's log Date: 2/24/03

County: Madison Permit No.: GW10342 DOH No.: \_\_\_\_\_

Quad: Way Elevation: \_\_\_\_\_

1/4: \_\_\_\_\_ 1/4: \_\_\_\_\_ 1/4: NW 1/4: SW Sec.: 31 T: 10N R: 3E

Plotted on quad?: \_\_\_\_\_ In field? \_\_\_\_\_ From drillers log? \_\_\_\_\_ From permit? \_\_\_\_\_

Latitude: \_\_\_\_\_ Longitude: \_\_\_\_\_ GPS? \_\_\_\_\_ From Quad? \_\_\_\_\_

Primary aquifer: Sprt Secondary aquifer: \_\_\_\_\_

Use: UN Well status: \_\_\_\_\_ Local well name: \_\_\_\_\_

Owner: Big Black Water Association

Date completed: 6/18/68 Driller: Layne - Central Well depth: 923 Hole Depth: 1050

Pump type: \_\_\_\_\_ Power type: Electric Pump capacity: \_\_\_\_\_

Casing interval: 0 - 879 Casing length: 879' Casing diameter: 10'

Casing interval: \_\_\_\_\_ Casing length: \_\_\_\_\_ Casing diameter: \_\_\_\_\_

Screen interval: 887' - 917' Screen length: 30' Screen diameter: 6"

Screen interval: \_\_\_\_\_ Screen length: \_\_\_\_\_ Screen diameter: \_\_\_\_\_

Type of logs: \_\_\_\_\_ Log interval: \_\_\_\_\_

Initial water level: \_\_\_\_\_ Date: \_\_\_\_\_ M.P. description: \_\_\_\_\_

Water Quality Data? \_\_\_\_\_ Source: \_\_\_\_\_ Reliability: \_\_\_\_\_

Water Level Data? \_\_\_\_\_ Source: \_\_\_\_\_ Reliability: \_\_\_\_\_

Pump Test Data? \_\_\_\_\_ Source: \_\_\_\_\_ Reliability: \_\_\_\_\_

Water Use Data? \_\_\_\_\_ Source: \_\_\_\_\_ Reliability: \_\_\_\_\_

Madison  
H 34  
6-68

ELOG# 176

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

**CODED**

WATER WELL DRILLERS LOG

6-18-1968 date well completed  
Lynch Central Co. firm name  
Madison county well located

LANDOWNER: Big Black  
Water Association  
Canton, Miss.  
(mailing address)

WELL LOCATION: Highway 16  
sec. 31 T. 10 N R. 9 E  
NW 1/4 SW 1/4 S W  
5 miles East of Canton  
(distance) (direction) (nearest town)

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

WELL COMPLETION DATA:

(1) diameter (inches) 10"  
(2) total depth (feet) 923'  
(3) static water level (feet) 442' below top of ground.  
(4) casing steel, 879' (material) (depth)  
10" (size) If telescope see back.  
(5) screen 30', 887' (length) (depth to top)  
6" Stainless Steel (size) (material)  
(6) pump (HP) (yield gpm)  
Electric (type power)  
(7) electric log yes (yes or no)  
Miss. Geol. Survey (organization running log)  
(8) how well bottom plugged Valve

description of formations encountered	from	to
Top Soil	0	5
Sand	5	15
Yellow Clay	15	40
Blue Clay, Sandy, Strata	40	106
Hard Clay	106	145
Sandy Clay	145	281
Shale & Fine Sand	281	382
Hard Shale	382	489
Rock	489	490
Shale & Strata of Rock	490	515
Hard Shale & Sand Strata	515	571
Fine Sand, Shale, Strata	571	618
Hard Shale & Sand Strata	618	682
Sandy Shale	682	747
Sand	747	808
Shale	808	855
Sand	855	920
Hard Shale	920	950
Sandy Shale	950	1050

**CODED**

JUN 23 1968  
MISS. BOARD OF  
WATER COMMISSIONERS

DRILLERS REMARKS:  
Pump not installed  
no test run as of this date.

(F)

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.