

CODED

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

WATER WELL DRILLERS LOG

Calhoun
K23
3-66
M.G.S.

APR. 66 19 Tom Parks Drilling Co. Calhoun
date well completed firm name county well located

LANDOWNER: <u>Duncan Hill</u>	description of formations encountered	from	to
<u>Water Assn.</u>			
<u>Calhoun, Miss.</u> (mailing address)	<u>clays sand + shale</u>	<u>0</u>	<u>650</u>
WELL LOCATION:	<u>Chalk & Rock w/shale</u>	<u>650</u>	<u>990</u>
sec. <u>17 T 14 S R 10 E</u>	<u>Shale w/ fine sand</u>	<u>990</u>	<u>1100</u>
<u>1/4</u> miles <u>NE</u> of <u>Calhoun</u> city	<u>Shale, Chalk, Rock</u>	<u>1100</u>	<u>1380</u>
(distance) (direction) (nearest town)	<u>Fine sand shale</u>	<u>1310</u>	<u>1700</u>
WELL PURPOSE: <u>Municipal</u> (home, irrigation, municipal, industrial)	<u>HARD, TRACE OF PINK SAND + GRAVEL</u>	<u>1700</u>	<u>1800</u>
	<u>GRAVEL w/ Red</u>	<u>1800</u>	<u>1947</u>
WELL COMPLETION DATA:	<u>TD</u>		<u>1947</u>
(1) diameter (inches) <u>6</u>			
(2) total depth (feet) <u>1947</u>			
(3) static water level (feet) <u>142</u> below top of ground.			
(4) casing <u>Steel</u> <u>698</u> (material) (depth)			
<u>3</u> if telescope see back. (size)			
(5) screen <u>30'</u> <u>3</u> (length) (depth to top) (size)			
<u>3</u> <u>stainless</u> (size) (material)			
(6) pump <u>15</u> <u>8.5</u> (HP) (yield gpm)			
<u>Single Phase w/ Converter</u> (type/power)			
(7) electric log <u>yes</u> (yes or no) <u>USGS #26</u>			
<u>Miss Survey</u> (organization running log)			
(8) how well bottom plugged <u>BPU</u>			
DRILLERS REMARKS:			

APR 17 1969

MISS. Bd. OF WATER COM.

MISSISSIPPI DEPARTMENT OF ENVIRONMENT QUALITY
 Office of Land and Water Resources
 P.O. Box 2309
 Jackson, MS 39225
 Water Well Plugging/Decommissioning Form
 OLWR-DF-1 (4/08)



COUNTY WELL LOCATED: Calhoun County		WELL NUMBER: K0023	
PERMIT NUMBER: MS-GW-12570		DATE WELL PLUGGED: 12-3-14	
NAME OF FIRM Mid-South Water, LLC PLUGGED WELL:		TELEPHONE NUMBER: (662) 843-4076	
NAME AND ADDRESS OF Duncan Hill Water Association 183 CR419, Calhoun City, MS 38916			
WELL LOCATION:	SECTION:	TOWNSHIP:	RANGE:
WELL LOCATION LATITUDE: 33° 52' 31.4"	LONGITUDE: 89° 15' 54.2"	METHOD (CIRCLE ONE): (1) USGS QUAD (2) CONVENTIONAL SURVEY (3) GPS - HAND HELD OR SURVEY GRADE	
DISTANCE: 100'	DIRECTION: NE of the intersection of CR419 and CR420	NEAREST TOWN: OTHER LANDMARK:	
WELL PURPOSE (HOME, IRRIGATION, MUNICIPAL, ETC.): Rural Water			
NAME OF WELL CONTRACTOR WHO DRILLED THE WELL: Unknown			
NAME OF LANDOWNER WHEN WELL WAS DRILLED: Duncan Hill Water Association			

WELL DATA			
WELL DEPTH: 1875'	HOLE DEPTH 1875'		
CASING DIAMETER (IN): 6"	CASING LENGTH (FT.): 1840'	TYPE OF CASING steel	
DEPTH TO STATIC WATER LEVEL: 150'	DATE WELL COMPLETED: 3-1-1966		
WHY IS THE WELL BEING ABANDONED? Poor water quality			

DESCRIBE HOW THE WELL OR HOLE WAS PLUGGED (AMOUNT OF CASING AND/OR SCREEN THAT WAS REMOVED OR LEFT IN HOLE, MATERIAL AND AMOUNT USED IN PLUGGING, METHOD OF PLACING MATERIAL, ETC.)
PWS# 70007-01
Pulled pumping equipment from the well.
Ran 2" pipe to 1860'.
Pumped 21yd3 of cement into the well.
Cement returns obtained at ground surface.
Concrete foundation removed.
Casing cut off 2' below ground surface.
Dressed site.

I CERTIFY THAT THE WELL WAS PLUGGED OR ABANDONED IN ACCORDANCE WITH THE STATE OF MISSISSIPPI REGULATIONS	
<u>Clayton Miller</u> PRINT NAME	<u>0-703</u> MS LICENSE NUMBER
<u><i>Clayton Miller</i></u> SIGNATURE	<u>12/16/14</u> DATE

MID SOUTH WATER, LLC

1420 South Davis Avenue • Cleveland, MS 38732 • Phone (662) 843-4076 • Fax (662) 843-1717



December 22, 2014

Mississippi State Department of Health
P. O. Box 1700
Jackson, MS 39215



Attention: Mr. Ralph Hayes

Subject: Well Abandonment Contract MSDH-SRF-RFP 2013-006
December 2014 Invoice

Ladies and Gentlemen:

Please find attached the invoice for the abandonment of the Duncan Hill Water Association well.

We have also attached the well abandonment form and a recap of the December invoice.

A brief summary of the work performed is as follows:

Duncan Hill Water Association

PWS 70007-01

Pulled the pumping equipment from the well. Ran 2" pipe to 1,860', pumped 21 yd³ of cement into the well and obtained cement returns at ground level. Removed concrete foundation, cut casing 2' below ground surface and dressed site.

If you have any questions concerning the invoice or the work performed, please contact our office.

Sincerely,

MID-SOUTH WATER, LLC

A handwritten signature in cursive script that reads "Clayton C. Miller".

Clayton C. Miller
General Manager

CCM/kyc

Enclosures