

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Office of Land and Water Resources
P. O. Box 2309
Jackson, MS 39225
Water Well Plugging/Decommissioning Form
OLWR-DF-1 (04/08)

COUNTY WELL LOCATED: Desoto		WELL NUMBER: 1 E GRID
PERMIT NUMBER: MS-GW-16744	DATE WELL PLUGGED: 8-31-2011	
NAME OF FIRM PLUGGING WELL: Chris Hill Construction Company LLC.	TELEPHONE NUMBER: 901-767-6312	
NAME AND ADDRESS OF CURRENT LANDOWNER: Desoto County Regional Utility Authority		
WELL LOCATION: sw1/4 of the sw1/4	SECTION: 08	TOWNSHIP: 02S RANGE: 09W
WELL LOCATION: LATITUDE:	LONGITUDE:	METHOD (CIRCLE ONE): (1) USGS QUAD (2) CONVENTIONAL SURVEY (3) GPS - HAND HELD OR SURVEY GRADE
DISTANCE:	DIRECTION:	NEAREST TOWN: OTHER LANDMARK:
WELL PURPOSE (HOME, IRRIGATION, MUNICIPAL, ETC.): Dewatering for a construction project.		
NAME OF WELL CONTRACTOR WHO DRILLED THE WELL: Mersino Dewatering		
NAME OF LANDOWNER WHEN WELL WAS DRILLED: Desoto County Regional Utility Authority		

WELL DATA			
WELL DEPTH: 100 feet		HOLE DEPTH: 100 feet	
CASING DIAMETER (IN.): 12	CASING LENGTH (FT.): 100	TYPE OF CASING: Steel	
DEPTH TO STATIC WATER LEVEL: 15 feet		DATE WELL COMPLETED: 8-9-2010	
WHY IS THE WELL BEING ABANDONED? The dewatering portion of the project is finished.			

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.)
The well casing and screen was removed by using a vibratory hammer and a crane. The hammer vibrated the casing while the crane pulled the casing vertically out of the ground.
The casing and screen was completely removed.
Natural ground had filled the casing hole to approximately 2 to 3 feet below the existing ground. This hole was filled with Bentonite and compacted.

I CERTIFY THAT THE WELL WAS PLUGGED OR ABANDONED IN ACCORDANCE WITH THE STATE OF MISSISSIPPI REGULATIONS.	
Shannon McCarley	
PRINT NAME	MS LICENSE NUMBER
	9-12-2011
SIGNATURE	DATE

RECEIVED
SEP 16 2011
BY: OLWR

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Office of Land and Water Resources
P.O. Box 2209
Jackson, MS 39202
Water Quality Monitoring/Assessment Form
OLW-01 (Rev. 11/88)

DATE	12/11/11	TIME	10:00 AM	LOCATION	COLUMBIAN RIVER												
PROJECT	WATER QUALITY MONITORING																
CLIENT	MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY																
MONITORING OBJECTIVE	TO DETERMINE THE QUALITY OF WATER IN THE COLUMBIAN RIVER																
MONITORING POINT	MOUTH OF THE RIVER																
MONITORING METHOD	VISUAL OBSERVATION																
MONITORING EQUIPMENT	NONE																
MONITORING PERSONNEL	J. M. SMITH																
MONITORING RESULTS	WATER IS CLEAR AND COLORLESS. NO OIL OR OTHER DEBRIS OBSERVED.																
MONITORING COMMENTS	WATER TEMPERATURE WAS 68°F. WIND WAS 10 MPH FROM THE WEST.																
MONITORING DATA	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">DATE</td> <td style="width: 20%;">TIME</td> <td style="width: 20%;">TEMPERATURE (°F)</td> <td style="width: 20%;">WIND DIRECTION</td> <td style="width: 20%;">WIND SPEED (MPH)</td> <td style="width: 20%;">OBSERVATIONS</td> </tr> <tr> <td>12/11/11</td> <td>10:00 AM</td> <td>68</td> <td>WEST</td> <td>10</td> <td>WATER CLEAR</td> </tr> </table>					DATE	TIME	TEMPERATURE (°F)	WIND DIRECTION	WIND SPEED (MPH)	OBSERVATIONS	12/11/11	10:00 AM	68	WEST	10	WATER CLEAR
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12/11/11	10:00 AM	68	WEST	10	WATER CLEAR												
MONITORING SIGNATURE	<i>J. M. Smith</i>																
MONITORING TITLE	SUPERVISOR																
MONITORING AGENCY	MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY																
MONITORING PROJECT NUMBER	12345																