

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P.O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED Coahoma	
WELL NUMBER 2	CODED
h-81	
DATE WELL COMPLETED 6/12/01	

PERMIT NUMBER MSGW-15514
NAME OF DRILLING FIRM Layne-Central, a division of Layne
Christensen Company

NAME & MAILING ADDRESS OF LANDOWNER PINEGROVE WATER ASSOCIATION 1850 PALMER ROAD OFFICE CLARKSDALE, MS 38614			
Latitude: Longitude:			
WELL LOCATION Palmer Rd	SEC 29	TOWNSHIP 26	RANGE <input checked="" type="checkbox"/> N 4 <input type="checkbox"/> E <input type="checkbox"/> S <input checked="" type="checkbox"/> W
DISTANCE 5 Miles	DIRECTION NE	of NEAREST TOWN Alligator, MS	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Municipal			

PUMP DATA		
PUMP TYPE (Check One): <input type="checkbox"/> Submersible <input checked="" type="checkbox"/> Turbine <input type="checkbox"/> Jet <input type="checkbox"/> Flowing Well <input type="checkbox"/> Other (Describe) _____		
POWER TYPE (Check One): <input checked="" type="checkbox"/> Electric <input type="checkbox"/> Tractor <input type="checkbox"/> Diesel <input type="checkbox"/> Gasoline <input type="checkbox"/> Butane <input type="checkbox"/> Other (Describe) _____ H/P 15		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	15
Coarse Sand	15	102
Pea Gravel & Coarse Sand	102	135
Clay	135	138
Coarse Sand	138	160
Coarse Sand & Clay Streaks	160	164
Coarse Sand	164	175
Sand Stone	175	179
Coarse Sand & Lignite	179	228
Fine Sand & Lignite	228	289
Clay	289	294
Fine Sand & Lignite	294	339
Clay	339	341
Coarse Sand	341	374
Coarse Sand & Lignite	374	524
Coarse Sand & Clay Streaks	524	629
Coarse Sand	629	636
Rock	636	637
Coarse Sand	637	644
Clay	644	689
Sandy Clay	689	759
Clay	759	762
Rock	762	770
Sandy Clay & Rock Plates	770	899
Coarse Sand & Clay Streaks	899	1007
Top of Lap Pipe or Reduction in Casing FEET IF TELESCOPED OR MORE THAN ONE SCREEN, USE BACK PAGE		

WELL DATA		
Well Depth 1269 ft.	Casing Diameter (in) 8"	Casing Length (Ft.) 1210 ft.
Type of Casing Steel	Hose Depth 1277 ft.	Depth to Static Water Level 33 ft.
TYPE OF COMPLETION (Check One or More) <input checked="" type="checkbox"/> Gravel Packed <input checked="" type="checkbox"/> Underreamed <input type="checkbox"/> Telescoped <input type="checkbox"/> Natural Development <input type="checkbox"/> Open Hole <input type="checkbox"/> Other (Describe) _____		
WELL GROUTED TO A DEPTH OF 1210 FEET Type of Grout (Check One) <input checked="" type="checkbox"/> Cement <input type="checkbox"/> Bentonite or <input type="checkbox"/> Mix		

SCREEN DATA		
Diameter - inches 4"	Length - feet 40 ft.	Slot Size - inches .030
Screen Type Stainless Steel	Depth to Bottom - Feet 1269 ft.	

RECEIVED

JAN 31 2003

BY: OLWR

Date

1/28/03

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

J. B. Christensen 0-64
Signature of Licensed Driller and License No.

Additional Information Required on Back