

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

CODED

P.O. Box 10631

Osborn, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED OSBERNE	
WELL NUMBER P 55	CODED
DATE WELL COMPLETED	

PERMIT NUMBER Dynasore
NAME OF DRILLING FIRM

NAME & MAILING ADDRESS OF LANDOWNER Timmie Simms Part of Leakesville.		
Leakesville, MS		
WELL LOCATION: SEC	TOWNSHIP	RANGE
Lakesville 70	T2	N 16 E
DISTANCE	DIRECTION	NEAREST TOWN
1	East	Leakesville
OTHER LANDMARK West Side of Leakesville One Side		
WELL PURPOSE: Home Irrigation, Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet Flowing Well, Other (Describe)		
POWER TYPE (Circle One): Electric , Tractor, Diesel, Gasoline, Butane, Other (Describe)		
Pump Capacity (GPM) 10	No. of Stages 2	Setting Depth 20' FT.
PUMP TEST		
Well yielded 30 air lift at 30' GPM with drawdown of 0 ft. after 20 min hours of pumping		

WELL DATA		
Well Depth 105	Casing Diameter (In.) 2"	Casing Length (Ft.) 99'
Type of Casing PVC	Hole Depth 105	Depth to Static Water Level 2'
TYPE OF COMPLETION: (Circle One or More): Natural Development , Gravel Packed, Underreamed, Telescoped, Open Hole, Other		
Top of Lap Pipe or Reduction in Casing		
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA	
TYPE OF LOG RUN (Circle One): CODED No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 3"	Length - Feet 5'	Slot Size - Inches #8
Screen Type Sand Screen	Depth to Bottom - Feet 105'	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks good well + Good Water Quality.			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	5
Clay	5	20
Clay	20	40
Gravel	40	45
Clay streaks Sand	45	60
Clay	60	90
Sand	90	105

FORMATIONS (Continued)	FROM	TO
RECEIVED		
AUG 18 1987		
Department of Natural Resources Bureau of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		