

COUNTY WELL LOCATED
Greene

WELL NUMBER
U 2027

DATE WELL COMPLETED
02-10-93

0408

PERMIT NUMBER
FHYF091e wellson

NAME OF DRILLING FIRM
Rt 8 Box 3

Summedale, MS 39452

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

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

NAME & MAILING ADDRESS OF LANDOWNER
Marshall Davis
Rt 4 Box 216E
Summedale, MS 39452

WELL LOCATION: **East** TOWNSHIP **7** RANGE **15**

DISTANCE **6** Miles DIRECTION **north** of NEAREST TOWN **Summedale**

OTHER LANDMARK

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) **H/P**

Pump Capacity (GPM) **20** No. of Stages **8** Setting Depth **80'** FT.

PUMP TEST

Well yielded **50** GPM with a drawdown of **5 ft** after **1 1/2** hours of pumping

WELL DATA

Well Depth 105	Casing Diameter (in.) 4"	Casing Length (ft.) 95
Type of Casing PVC	Hole Depth 105	Depth to Static Water Level 70'

TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) **air lift**

Top of Lap Pipe or Reduction in Casing

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)

Name of Organization Running Log

SCREEN DATA

Diameter - Inches 4"	Length - Feet 10'	Slot Size - Inches #6
Screen Type PVC wrapped	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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Top Soil	0	5			
Soil	5	20			
Clay & Sand Shale	20	40			
Clay	40	60			
Clay	60	80			
Sand	80	103			

RECEIVED

MAR 31 1993

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK