

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED
Washington

WELL NUMBER
H

CODED

DATE WELL COMPLETED
2040
4-26-89

PERMIT NUMBER
146C

NAME OF DRILLING FIRM
Dyn Well

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER
D. H. Johnston + Son
Rt 1 Box 83
Rolling Fork, Ms.

WELL LOCATION: SEC **6** TOWNSHIP **17** RANGE **7**

DISTANCE **4** MILES DIRECTION **SE** NEAREST TOWN **Gville**

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)

Pump Capacity (GPM) **1200** No. of Stages **1** Setting Depth **60'** FT.

PUMP TEST

Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping

WELL DATA

Well Depth **74'** Casing Diameter (In.) **12"** Casing Length (Ft.) **44'**

Type of Casing **steel** Hole Depth Depth to Static Water Level

TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, 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): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)

Name of Organization Running Log
None

SCREEN DATA

Diameter - Inches **12"** Length - Feet **30'** Slot Size - Inches **.030**

Screen Type **Wire Wraps** Depth to Bottom - Feet

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
Clay	0	28
Fine Sand	28	35
Fine Sand + Gravel	35	40
Fine Sand + Gravel	40	68
M Sand + Gravel	68	74

FORMATIONS (Continued) FROM TO

RECEIVED

JUN 7 1989

Department of Natural Resources
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show location of each on sketch.