

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	IF MORE SPACE IS NEEDED, USE BACK
Clay + Rock ST	0	60	
Shale	60	110	
Shale	110	180	
Shale	180	270	
Shale - lignite ST	270	370	
Shale	370	450	
Shale	450	460	
Shale	460	490	
Shale	490	532	

RECEIVED

Top of Lap Pipe or Reducer (Feet) \_\_\_\_\_

Driller's Remarks \_\_\_\_\_

SCREEN DATA

Diameter - inches: 2

Length - Feet: 40

Slot Size - inches: 20" x 20"

Depth to Bottom - Feet: 532

WELL GROUDED TO A DEPTH OF \_\_\_\_\_ FEET

Type Grout (circle one): Cement, Bentonite, or Mix

TYPE OF COMPLETION: (Circle One or More)

Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other

Well Depth: 532

Casing Diameter (in.): 4"

Casing Length (ft.): 370

Type of Casing: PVC 532 800'

Hole Depth: \_\_\_\_\_

Depth to Static Water Level: \_\_\_\_\_

GEOLOGIC DATA (Office Use Only)

Surface Elev. \_\_\_\_\_

Geologic Unit \_\_\_\_\_

Unit Thickness \_\_\_\_\_

Depth to Top \_\_\_\_\_

Subs. SWL \_\_\_\_\_

Date \_\_\_\_\_

Analysis \_\_\_\_\_

Aquifer Test \_\_\_\_\_

LOG DATA

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

Name of Organization Running Log \_\_\_\_\_

Other (Describe) \_\_\_\_\_

hours of pumping \_\_\_\_\_

a drawdown of \_\_\_\_\_ ft.

Well yielded \_\_\_\_\_ GPM with \_\_\_\_\_

PUMP TEST

Pump Capacity (GPM): 60

No. of Stages: 14

Setting Depth: 260 FT.

POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) \_\_\_\_\_

PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) \_\_\_\_\_

WELL DATA

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.

OTHER LANDMARK \_\_\_\_\_

DISTANCE \_\_\_\_\_

DIRECTION \_\_\_\_\_

NEAREST TOWN \_\_\_\_\_

WELL LOCATION: SEC \_\_\_\_\_ TOWNSHIP \_\_\_\_\_ RANGE \_\_\_\_\_

NAME & MAILING ADDRESS OF LANDOWNER: Star Sanderson, 259 - Barrow Road, P.O. Newton, Miss. 39305

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631

Jackson, MS 39289-0631

WATER WELL DRILLERS LOG

PERMIT NUMBER \_\_\_\_\_

NAME OF DRILLING FIRM: McWilliams & Hill

DATE WELL COMPLETED: 5/23/72

WELL NUMBER CODED: H-2086

COUNTY WELL LOCATED: \_\_\_\_\_

Dept of Environmental Quality

Water Resources

MAY 24 1972

FORMATIONS (Continued)