

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
Washington

WELL NUMBER G 300 ✓

DATE WELL COMPLETED
8-2-97

PERMIT NUMBER

NAME OF DRILLING FIRM
Schudco Ltd

NAME & MAILING ADDRESS OF LANDOWNER
Wesley McGaugh
119 Walking Hores
Greenville Ms. 38701

WELL LOCATION: SEC 24 TOWNSHIP 17 RANGE 8

DISTANCE 3 Miles DIRECTION South of NEAREST TOWN Greenville

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 1

Pump Capacity (GPM) 20 No. of Stages _____ Setting Depth 105 FT.

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

WELL DATA

| | | |
|------------------------------|-------------------------------------|---|
| Well Depth <u>480</u> | Casing Diameter (In.) <u>4x2</u> | Casing Length (Ft.) <u>460</u> |
| Type of Casing <u>pvc</u> | Hole Depth <u>480</u> | Depth to Static Water Level <u>31 ft</u> |

LOG DATA

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

Name of Organization Running Log

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

WELL GROUDED TO A DEPTH OF 10 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

GEOLOGIC DATA (Office Use Only)

| | | | |
|---------------|---------------|----------------|--------------|
| Surface Elev. | Geologic Unit | Unit Thickness | Depth to Top |
| Subs. SWL | Date | Analysis | Aquifer Test |

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA

| | | |
|-------------------------------|--------------------------------------|-----------------------------------|
| Diameter - Inches <u>2</u> | Length - Feet <u>20</u> | Slot Size - Inches <u>.008</u> |
| Screen Type <u>pvc</u> | Depth to Bottom - Feet <u>480</u> | |

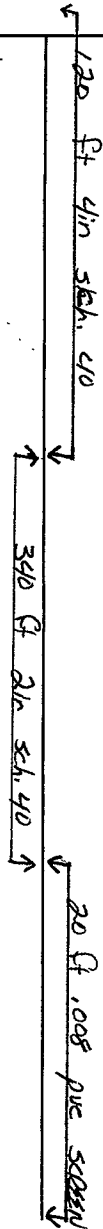
| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO | FORMATIONS (Continued) | FROM | TO |
|---------------------------------------|------------|------------|------------------------|------|----|
| <u>Gumbo</u> | <u>0</u> | <u>38</u> | | | |
| <u>sand</u> | <u>38</u> | <u>78</u> | | | |
| <u>log</u> | <u>78</u> | <u>79</u> | | | |
| <u>p-gravel</u> | <u>79</u> | <u>85</u> | | | |
| <u>clay - sand streaks</u> | <u>85</u> | <u>180</u> | | | |
| <u>clay</u> | <u>180</u> | <u>360</u> | | | |
| <u>med. sand</u> | <u>360</u> | <u>440</u> | | | |
| <u>course sand</u> | <u>440</u> | <u>480</u> | | | |
| | | | | | |
| | | | | | |
| | | | | | |

05-19-98 A09-33 R.C.V.D.

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



| | | | |
|--|---|--|--|
| | | | |
| | | | |
| | | | |
| | X | | |

SECTION 24

Please indicate well location X.

ADDITIONAL INFORMATION

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