

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

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

COUNTY WELL LOCATED
Harrison

WELL NUMBER K 2169 CODED

DATE WELL COMPLETED
6-28-93

PERMIT NUMBER 0-239

NAME OF DRILLING FIRM
McGill

Pump & Well

NAME & MAILING ADDRESS OF LANDOWNER
Carl Miller

12507 Fox Forrest

Graft, ms

WELL LOCATION: SEC 1 TOWNSHIP 7 RANGE N 12 E

DISTANCE 0 Miles DIRECTION 0 of NEAREST TOWN 0

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) <u>15</u> | No. of Stages <u>2</u> | Setting Depth <u> </u> FT. |
|----------------------------------|---------------------------|--------------------------------------|

PUMP TEST

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

WELL DATA

| | | |
|------------------------------|-----------------------------------|--|
| Well Depth <u>560</u> | Casing Diameter (In.) <u>2</u> | Casing Length (Ft.) <u>550</u> |
| Type of Casing <u>PVC</u> | Hole Depth <u>560</u> | Depth to Static Water Level <u> </u> |

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

SCREEN DATA

| | | |
|-------------------------------|--------------------------------------|--------------------------------|
| Diameter - Inches <u>2</u> | Length - Feet <u>10</u> | Slot Size - Inches <u>6</u> |
| Screen Type <u>PVC</u> | Depth to Bottom - Feet <u>560</u> | |

GEOLOGIC DATA (Office Use Only)

| | | | | |
|-------------------------------|---------------------------|--------------------------|------------------------------|------------------------------|
| Surface Elev. <u> </u> | Subs. SWL <u> </u> | Analysis <u> </u> | Depth to Top <u> </u> | Quarter Test <u> </u> |
|-------------------------------|---------------------------|--------------------------|------------------------------|------------------------------|

Driller's Remarks

FEB 09 1994

Dept. of Environmental Quality
Office of Land & Water Resources

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO | FORMATIONS (Continued) | |
|---------------------------------------|------|-----|------------------------|---------|
| | | | FROM | TO |
| SAND mud | 0 | 20 | mud | 440 520 |
| mud | 20 | 180 | mud sand | 520 540 |
| SAND | 180 | 200 | sand. | 540 560 |
| SAND - mud | 200 | 220 | | |
| mud - SAND | 220 | 240 | | |
| mud | 240 | 360 | | |
| mud - sand | 360 | 380 | | |
| mud | 380 | 400 | | |
| mud - sand | 400 | 420 | | |
| SAND - mud | 420 | 440 | | |

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

RECEIVED

NOV 20 1951

U.S. DEPARTMENT OF THE INTERIOR
BUREAU OF RECLAMATION

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