**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 | Tallahatchie |
| WELL NUMBER | P-Z. 3 |
| CODED | |
| | LocoPoLiS |
| DATE WELL COMPLETED | 10-18-90 |
| PERMIT NUMBER | 0-543 |
| NAME OF DRILLING FIRM | U.S. Army Corps ENG |
| | Robert Byar |

NAME & MAILING ADDRESS OF LANDOWNER
U.S. Army Corp of Eng
P.O. Box 60 Vicksburg, MS.

WELL LOCATION: SEC 6 TOWNSHIP 25 (N) S RANGE 1 (E) W

DISTANCE 8 Miles DIRECTION EAST of NEAREST TOWN Webb

OTHER LANDMARK S.W. Corner of LocoPoLiS Bridge

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

## 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) | No. of Stages | Setting Depth |
|---|---|---|
| | | FT. |

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

## WELL DATA

| Well Depth | Casing Diameter (In.) | Casing Length (Ft.) |
|---|---|---|
| 52.5 | 2 | 50 |

| Type of Casing | Hole Depth | Depth to Static Water Level |
|---|---|---|
| SCH 40 PVC | 52.5 | 16.9' 10/30/90 |

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

Top of Lap Pipe or Reduction in Casing
FEET
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

## SCREEN DATA

| Diameter - Inches | Length - Feet | Slot Size - Inches |
|---|---|---|
| 2 | 2.5 | #10 |

| Screen Type | Depth to Bottom - Feet |
|---|---|
| PLastic | 52.5 |

## LOG DATA

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

Name of Organization Running Log

## GEOLOGIC DATA (Office Use Only)

| Surface Elev. | Geologic Unit | Unit Thickness | Depth to Top |
|---|---|---|---|
| 152.06 | | | |
| Subs. SWL | Date | Analysis | Aquifer Test |
| | 10/18/90 | | |

Driller's Remarks
Rotary Drill
Riser Elev: 156.86

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO | FORMATIONS (Continued) | FROM | TO |
|---|---|---|---|---|---|
| F/M SAND SP | 50.0 | 51.0 | | | |
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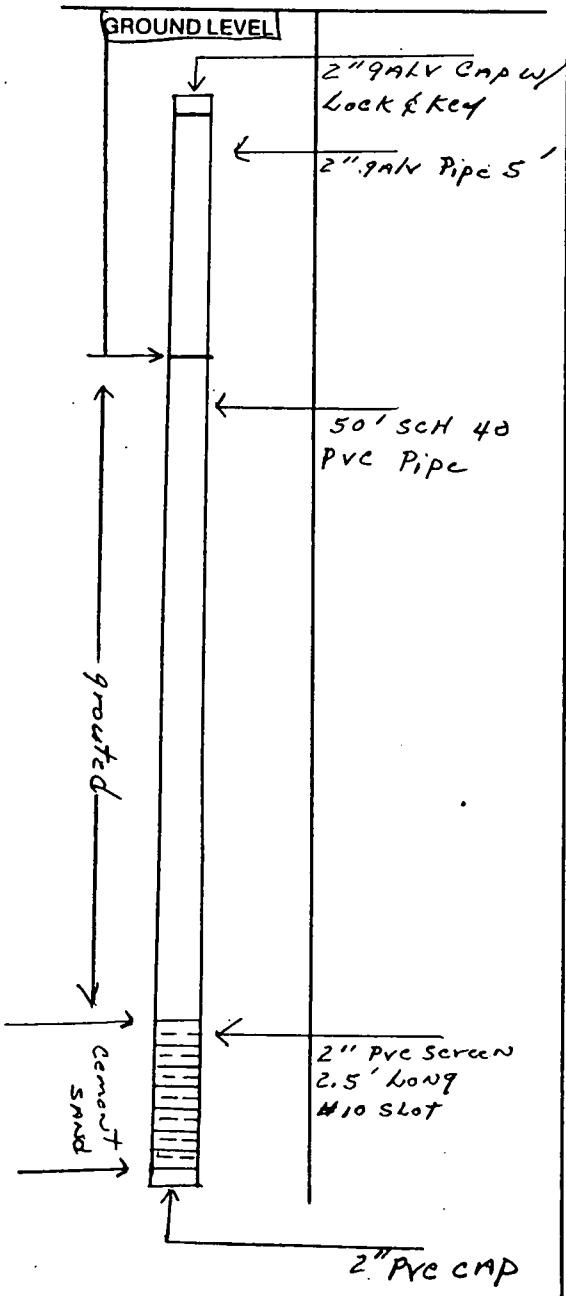
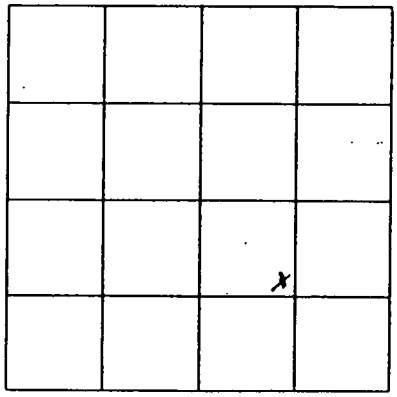
| | | | | | |
| | | | IF MORE SPACE IS NEEDED, USE BACK | | |

If well telescopes please sketch and show depths.




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




SECTION 6

Please indicate well location X.

ADDITIONAL INFORMATION