**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: Sharkey | |
| WELL NUMBER: B-62 | CODED: |
| DATE WELL COMPLETED: Aug 15-2000 | |
| PERMIT NUMBER: | |
| NAME OF DRILLING FIRM: Schudco Ltd | |

NAME & MAILING ADDRESS OF LANDOWNER
Hollingsworth & Co.
Hollandale Ms
38748

WELL LOCATION: SEC 19 TOWNSHIP 14 (N) S RANGE 5 E (W)

DISTANCE 3 Miles DIRECTION SE of NEAREST TOWN Delta City

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) | 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.) |
|---|---|---|
| 640 | 4X2 | 610 |
| **Type of Casing** | **Hole Depth** | **Depth to Static Water Level** |
| pvc | 640 | |

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

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

## 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 |
|---|---|---|---|
| Subs. SWL | Date | Analysis | Aquifer Test |

Driller's Remarks

## SCREEN DATA

| Diameter - Inches | Length - Feet | Slot Size - Inches |
|---|---|---|
| 2 | 30 | .008 |
| **Screen Type** | | **Depth to Bottom - Feet** |
| pvc | | 640 |

Top of Lap Pipe or Reduction in Casing
FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO |
|---|---|---|
| Clay | 0 | 46 |
| Sand & gravel | 46 | 215 |
| Clay | 215 | 280 |
| Shell + Sandy shell | 280 | 560 |
| med to fine sand | 560 | 580 |
| Course sand | 580 | 640 |

| FORMATIONS (Continued) | FROM | TO |
|---|---|---|
| | | |

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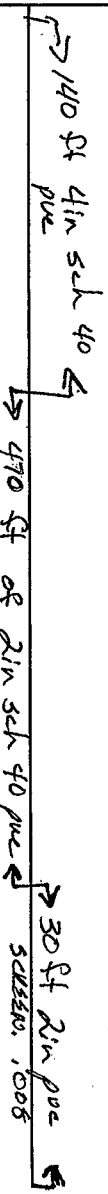
Dept. of Environmental Quality
Office of Land & Water Resources

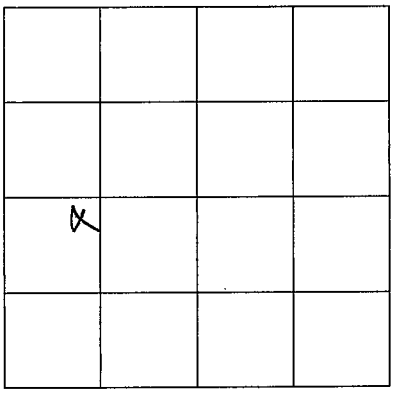
IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL




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




SECTION 19

Please indicate well location X.

ADDITIONAL INFORMATION