

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Office of Land and Water Resources

RECEIVED

P. O. Box 10631
Jackson, MS 39289-0631
DEC 05 1999
WATER WELL DRILLERS LOG

| | |
|--|-------|
| COUNTY WELL LOCATED <u>Washington</u> | |
| WELL NUMBER <u>2152</u> | CODED |
| DATE WELL COMPLETED <u>10-12-99</u> | |
| <u>10-12-99</u> | |

| |
|---|
| PERMIT NUMBER |
| NAME OF DRILLING FIRM <u>Schudco Ltd</u> |

| | | | |
|--|-----------|-------------------|----------|
| NAME & MAILING ADDRESS OF LANDOWNER <u>Agua Agri Lands LLC</u> | | | |
| <u>1074 WILKOT RD</u> | | | |
| <u>Greenville MS 38701</u> | | | |
| WELL LOCATION: | SEC | TOWNSHIP | RANGE |
| | <u>30</u> | <u>17</u> | <u>8</u> |
| | | <u>N</u> | <u>S</u> |
| | | <u>3</u> | <u>W</u> |
| DISTANCE | DIRECTION | NEAREST TOWN | |
| <u>3</u> Miles | <u>NE</u> | of <u>Wayside</u> | |
| OTHER LANDMARK | | | |
| WELL PURPOSE: Home, Irrigation, Municipal, Industrial, <u>Fish Pond</u> etc. | | | |

| | | |
|--|---------------------------|--------------------------------|
| Dept. of Environmental Quality Office of Land and Water Resources | | |
| PUMP DATA | | |
| PUMP TYPE (Circle One): <u>Submersible</u> Turbine, Jet, or Flowing Well, Other (Describe) _____ | | |
| POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>15</u> | | |
| Pump Capacity (GPM) <u>800</u> | No. of Stages <u>1</u> | Setting Depth <u>70</u> FT. |
| PUMP TEST | | |
| Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping | | |

| | | |
|------------------------------|------------------------------------|--|
| WELL DATA | | |
| Well Depth <u>80</u> | Casing Diameter (In.) <u>10</u> | Casing Length (FL.) <u>60</u> |
| Type of Casing <u>pvc</u> | Hole Depth <u>80</u> | Depth to Static Water Level <u>22</u> |

| | |
|--|--|
| LOG DATA | |
| TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____ | |
| <u>No Log Run</u> | |
| Name of Organization Running Log | |

| | | | |
|---|--|--|--|
| TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other | | | |
|---|--|--|--|

| | | | |
|--|--|----------------|--------------|
| 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 | | |

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

| | | |
|--------------------------------|-------------------------------------|-----------------------------------|
| SCREEN DATA | | |
| Diameter - Inches <u>10</u> | Length - Feet <u>20</u> | Slot Size - Inches <u>1032</u> |
| Screen Type <u>pvc</u> | Depth to Bottom - Feet <u>80</u> | |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO | FORMATIONS (Continued) | |
|---------------------------------------|-----------|-----------|------------------------|----|
| | | | FROM | TO |
| <u>Gumbo</u> | <u>0</u> | <u>20</u> | | |
| <u>fine sand</u> | <u>20</u> | <u>50</u> | | |
| <u>cs - little p - gravel</u> | <u>50</u> | <u>80</u> | | |
| <u>clay</u> | <u>81</u> | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

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

SECTION 30

Please indicate well location X.

ADDITIONAL INFORMATION

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