

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

| | |
|---|-------|
| COUNTY WELL LOCATED <i>N Harrison</i> | |
| WELL NUMBER <i>2225</i> | CODED |
| DATE WELL COMPLETED <i>Sept. 13-89</i> | |

| |
|--|
| PERMIT NUMBER <i>0239</i> |
| NAME OF DRILLING FIRM <i>McMill Pump & Well</i> |

| | | | |
|--|---------------------------|------------------------------|----------------------|
| NAME & MAILING ADDRESS OF LANDOWNER <i>Discovery Bay</i> | | | |
| WELL LOCATION: | SEC <i>4</i> | TOWNSHIP <i>8 N</i> | RANGE <i>12 E</i> |
| DISTANCE <i>6</i> Miles | DIRECTION <i>North</i> | NEAREST TOWN <i>Pasc.</i> | |
| OTHER LANDMARK | | | |
| WELL PURPOSE (Home) <input checked="" type="checkbox"/> Irrigation, Municipal, Industrial, Fish Pond, etc. | | | |

| | | |
|--|---------------------------|---------------------------------|
| PUMP DATA | | |
| PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet <input type="radio"/> Flowing Well, Other (Describe) _____ | | |
| POWER TYPE (Circle One): <input checked="" type="radio"/> Electric <input type="radio"/> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____ | | |
| Pump Capacity (GPM) <i>13</i> | No. of Stages <i>2</i> | Setting Depth <i>20'</i> FT. |
| PUMP TEST | | |
| Well yielded <i>13</i> GPM with a drawdown of <i>8</i> ft. after <i>1</i> hours of pumping | | |

| | | |
|---|------------------------------------|---|
| WELL DATA | | |
| Well Depth <i>260</i> | Casing Diameter (In.) <i>2"</i> | Casing Length (Ft.) <i>20'</i> |
| Type of Casing <i>PVC</i> | Hole Depth <i>260</i> | Depth to Static Water Level <i>2' above ground</i> |
| TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____ | | |
| Top of Lap Pipe or Reduction in Casing FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE | | |

| | |
|---|--|
| LOG DATA | |
| TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____ <input checked="" type="radio"/> No Log Rtn. | |
| Name of Organization Running Log | |

| | | |
|--------------------------------|---------------------------------------|------------------------------------|
| SCREEN DATA | | |
| Diameter - Inches <i>2"</i> | Length - Feet <i>10'</i> | Slot Size - Inches <i>.0006</i> |
| Screen Type <i>PVC</i> | Depth to Bottom - Feet <i>260'</i> | |

| | | | |
|---------------------------------|---------------|----------------|--------------|
| GEOLOGIC DATA (Office Use Only) | | | |
| Surface Elev. | Geologic Unit | Unit Thickness | Depth to Top |
| Subs. SWL | Date | Analysis | Aquifer Test |

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|-------------------|
| Driller's Remarks |
| |
| |

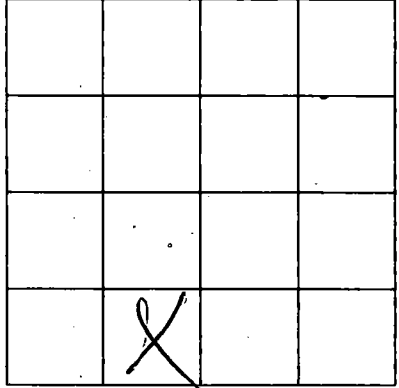
| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO |
|---------------------------------------|------------|------------|
| <i>sand</i> | <i>0</i> | <i>60</i> |
| <i>mud</i> | <i>60</i> | <i>240</i> |
| <i>sand</i> | <i>240</i> | <i>260</i> |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

| FORMATIONS (Continued) | FROM | TO |
|---|------|----|
| <div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <div style="font-size: 1.5em; font-weight: bold; margin-top: 10px;">AUG 16 1990</div> <div style="font-size: 0.8em; margin-top: 20px;"> Department of Natural Resources Bureau of Land & Water Resources </div> | | |
| | | |
| | | |
| | | |
| | | |

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

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