| COUNTY WELL LOCATED | | | MISS | ISSIPPI D | EPARTMENT OF EN | | | |
|---|------------------|------------------------------------|-------------------------------------|---|-----------------------------------|----------------------|-----------------------|--|
| Bolivar | 00050 | (555) | | | 1 | • | UALITY | |
| P-147 | CODED | PERMIT NUMBER | | | Office of Land and V | Vater Re | sources | |
| · · · · · · · · · · · · · · · · · · · | | | DRILLING FIRM | | | P.O. Bo | x 10631 | |
| Layne-Central, a division of | | | | Layne | Jackson, MS 39289-0631 | | | |
| 11/1/01 Christensen Compan | | | | WATER WELL DRILLERS LOG | | | | |
| NAME & MAILING ADDRESS | OF LANDO | WNER | | | PUMP DATA | ···· | | |
| W & B Farms 266 O'Reilly Road Boyle, MS 38730 | | | | PUMP TYPE (Check One): ☐ Submersible ☑ Turbine ☐ Jet ☐ Flowing Well ☐ Other (Describe) POWER TYPE (Check One): | | | | |
| Latitude: N33° 39'53.7" Longitude: W090° 45'47.0" | | | | ☐ Electric ☐ Tractor ☑ Diesel ☐ Gasoline ☐ Butane ☐ Other (Describe) H/P | | | | |
| | SEC | T(\A/\) | SHIP RANGE / | | N OF FORMATIONS ENCOUNTERED | FROM | ТО | |
| WELL LOCATION SEC TOWNSHIP RAI | | | | DESCRIPTIO | Clay | O C | 12 | |
| NE/SE 13 $\sqrt{21}$ \square S 6 \square V | | | | Coarse Sand | | 12 | 42 | |
| DISTANCE DIRECTION NEAREST TOWN | | | | Coarse Sand, Pea Gravel | | 42 | 52 | |
| 2.25 Miles SW of O'Reilly | | | | | Coarse Sand | | 92 | |
| OTHER LANDMARK | | - | | Coa | Coarse Sand, Pea Gravel | | 112 | |
| | | | | | e Sand, Borderline Sand | 112 | 122 | |
| WELL PURPOSE: Home, Irrig | gation, Munic | ipal, Industria | l, Fish Pond, etc. | Borde | rline Sand, Coarse Sand | 122 | 132 | |
| | Irrig | ation | | | Coarse Sand | 132 | 151 | |
| | WELL | DATA | | | | | | |
| Well Depth 150 ft. | Casing Diam | eter (in) in. | Casing Length (Ft.) 70 ft. | | | | | |
| Type of Casing PVC | Hose Depth | Depth to Static Water Level 39 ft. | | | | | | |
| TYPE OF COMPLETION | (Check On | e or More) | | | | | | |
| ☐ Gravel Packed ☐ Underreamed ☐ Telescoped ☐ Natural Development ☐ Open Hole ☐ Other (Describe) | | | | | | | | |
| 40 | | | | | REC'D 200 |) — | | |
| WELL GROUTED TO A DEPTH OF FEET Type of Grout (Check One) ☑ Cement ☐ Bentonite or ☐ Mix | | | | | MEULI MARINE LOUI | | | |
| | | N DATA | | | | | | |
| 1 | Length fee | | Slot Size - inches | | | | | |
| 16 in. | 80 |) ft. | .050 | | | | - 7 | |
| Screen Type | | Depth to Bo | ttom – Feet | l op of La | Pipe or Reduction in Casing | OPED OR MO | RE THAN | |
| PVC 150 ft. | | | | FEET IF TELESCOPED OR MORE THAN ONE SCREEN, USE BACK PAGE | | | | |
| Requirements Department of | of the Health | Mississ regulation | ippi Department ons and state laws. | and comp of Environ | leted in accordance winder and/or | th all ap the Mis | plicable ssissippi | |

Additional Information Required on Back

| If well telescopes, please sketch and show depths. | |
|--|--|
| | |
| GROUND LEVEL 70 Ft: Casing Ho'screen 20 RUNK BUNK casing casing | SECTION Please indicate well location X. Pump Capacity (GPM) No. of Stages Setting Depth 2500 1 70 FT. PUMP TEST Well yielded NOT TESTED GPM with a drawdown of ft. after hours of pumping LOG DATA TYPE OF LOG RUN (Check One): No Log Run Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) |
| screen () | Name of Organization Running Log |
| 50 [] | GEOLOGICAL DATA (Office Use Only) Surface Elev. Geologic Unit Unit Thickness Depth to Top |
| | Subs SWL Date Analysis Aquifer Test |
| | Driller's Remarks |
| | |
| If more than one screen, show location of each on sketch. | |