|   | State Well Report  | For Office Use Only:      |  |  |  |
|---|--|---------------------------|--|--|--|
| County: SEEPE LIAMAT Mississip  | Part 1 - Driller's Log   | Aquifer:                  |  |  |  |
| County: Mississip   | pi Department of Environmental Quality<br>ice of Land and Water Resources  |                           |  |  |  |
| Permit #:   | P.O. Box 2309  | Well #:K 207              |  |  |  |
| Driller JAMES WELLS   | Jackson, MS 39225<br>(601)961- 5210  | L. S. Elevation:          |  |  |  |
| Date drilling completed:  | (601)961-5228 (fax)  | E-log #:                  |  |  |  |
|   | 5-10-12<br>State Law requires that this report be prepared by the llcense holder responsible for the work and filed with the |                           |  |  |  |
| State Law requires that this report be prepa  | days of completion of drilling of the well   | or borehole.              |  |  |  |
| State Law requires that this report be prepared by the incense holder response to the well or borehole. Department at the above address within 30 days of completion of drilling of the well or borehole Location Information on Well Owner |  |                           |  |  |  |
| (Landowner if borchole is not for a water w   | Latitude: 31.05.9/7  | " Longitude 29 . 27 . 935 |  |  |  |
| Oivner Name Look Culpepel   |  | 5 56                      |  |  |  |
| Mailing Address: 42 Paralis L   |  |                           |  |  |  |
| Mailing Address: T - TO COLOR   | USGS quad, Hand-held   | i GPS, Survey-grade GPS   |  |  |  |
| Lumberton MS SW 1/2 Sec 2 Lo Twn 2 NVRng/SW   |  |                           |  |  |  |
| City State Zip Code Distance Direction Nearest Town   |  | Nearest Town              |  |  |  |
| Telephone No. ()] 944046  |  |                           |  |  |  |
|   | Well / Borehole Data   |                           |  |  |  |
|   |  | Hole diameter: 7          |  |  |  |
| Date drilling started. 540.12 Date drilling completed. 5-10-12 Hole depth: 160 Hole diameter: 7   |  |                           |  |  |  |
| Location of the source of any surface water used for drilling: <u>Cysek</u><br>Method of dosing and volume of Chlorine used in drilling and development: <u>Shock 211-</u>  |  |                           |  |  |  |
| Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other:  |  |                           |  |  |  |
| Name of organization running log(s):  |  |                           |  |  |  |
| Purpose of borehole (check one): Water Well / Geotechnical/Geological Investigation Ground Source Heat Pump   |  |                           |  |  |  |
| Seismic Survey  | Other (describe)   | iaak                      |  |  |  |
| If drilling is not related to water   | If drilling is not related to water well construction, skip the remainder of his out   |                           |  |  |  |
| Purpose of Well (check one): Home Industrial Public Supply Irrigation Fish Culture Other:   |  |                           |  |  |  |
| If a flowing well, method of flow regulation: Valve Other (describe)  |  |                           |  |  |  |
| Static Water Level: feet above or below (circle one) land surface Date measured:  |  |                           |  |  |  |
| Method of Measurement (circle one) steel tape electric tape air line other.   |  |                           |  |  |  |
| Well depth: 160 Well grouted to a depth of 16 feet Type of grout (circle one): Neat Cement) Bentonite Mix   |  |                           |  |  |  |
| Casing length: 140_feet Casing diameter: 4 inches Type of casing: 770   |  |                           |  |  |  |
| inches Type of screen: N/C  |  |                           |  |  |  |
| Screen slot size: 008 inches Setting depth: From 100 feet to 100 feet   |  |                           |  |  |  |
| Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole Natural Development  |  |                           |  |  |  |
| Other (describe):   |  |                           |  |  |  |
| Top of lap pipe or reduction in casing:feet. If telescoped or more than one screen, describe on next nage   |  |                           |  |  |  |
| Form: OLWR-SWR-1A (04/0   |  |                           |  |  |  |

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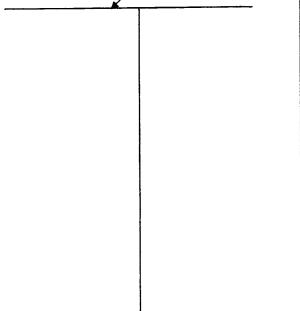
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## The sketch below only required for water wells

If well telescopes, show depths on sketch. Ground Level\_\_\_\_\_



| Description of formations encountered must be provided for all   |              |            |  |  |  |
|--|--------------|------------|--|--|--|
| wells and boreholes, unless specifically exempted by regulations |              |            |  |  |  |
| Description of Formations Encountered                            | From (depth) | To (depth) |  |  |  |
|  | Ground Level | 2          |  |  |  |

| Description of Formations Encountered | From (depth) | To (depth) |
|---------------------------------------|--------------|------------|
|                                       | Ground Level | 2          |
| S.L.                                  | 2            | 20         |
| Sec                                   | 20           | 40         |
| elen                                  | 40           | 96         |
| 50.8                                  | 90           | 160        |
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|                                       | 1            |            |

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

Sketch the property layout and include the following: 1) the well location; 2) any permanent structures on the property that may aid in locating the well; 3) any roads, power lines, or other items that may aid in locating the property and the well; 4) a north arrow. Hy13 Punis Punis Rd Boxtenite Cupppel Leah Landowner Name: Form: OLWR-SWR-1A (04/08)

I certify that the well/borehole was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of Environmental Quality and the Mississippi Department of Health regulations, if applicable, and state

JAMES WELLS 0-586

MAAN

Print Name of Responsible Licensee and License No.

Date

Signature of Licensee

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| STATE WELL REPORT  |  |  |  |  |
|--|--|--|--|--|
| County:       LiphAt         Permit #:   |  |  |  |  |
| Mailing Address: 42 Paradis. Lb<br><u>Lumberton MS</u><br><u>39455</u><br>City State Zip Code<br>Lol 7944046   | USGS quad, Hand-held GPS, Survey-grade GPS<br>¼ ¼ Sec_26_T2h_R_/SW<br>Distance Direction Nearest Town<br>6_Miles                       |  |  |  |
| Pump Type<br>Circle one       Air Lift     Jet     Submersible       Bucket     Piston     Turbine   | Power Type<br>Circle one<br>Diesel Engine Gasoline Engine Natural Gas<br>Electric Motor Hand Tractor PTO                               |  |  |  |
| Centrifugal     Rotary     Flowing Well       Other (specify):   | Windmill       Other (specify):         Horse Power Rating of Motor:/       /         Setting Depth:/20                                |  |  |  |
| Pump Test Data         Date Well Tested: $S = 10 + 2$ Static Water Level (A): $90$ Feet Below Land Surface         Pumping Water Level (B): $1 \ge 0$ Feet Below Land Surface         Drawdown [(B) - (A)]: $1 \ge 0$ Feet Below Land Surface         Test Pumping Rate: $1 \le 0$ Gallons Per Minute         Duration of Pump Test (minimum 4 hours): $4$ hours | Method of Measuring Water Level<br>Circle one         Air Line       Electric Measuring Line       Steel Tape         Other (specify): |  |  |  |
| I HEREBY CERTIFY that the above statements are true to the best of my knowledge.<br><u>JAMES NELLS 0-586</u><br>Print Name of Pump Installer and License No. (if applicable)<br>Signature of Pump Installer<br>Form: OLV   |  |  |  |  |

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