| | | ell Report | For Office Use Only |
|---|---|-------------------------------|--------------------------------------|
| County: Leflore | Part 1 | | Aquifer: |
| Permit #: <u>G(1)</u> 400 85 | Mississippi Department of Environmental Quality Office of Land and Water Resources | | Weil #: J-146 |
| Irrigation Equipment | P.O. F | P.O. Box 10631 | |
| | | 1S 39289-0631 | L. S. Elevation: |
| Date drilling completed: $3-25-05$ | | 961-5210 4-6938 (fax) | E-log #: |
| ······ | | | the Dependence wi |
| State Law requires that this rep 30 days of completion of drilling | ort be prepared by the | driller in detail and med w | Ith the Department wh |
| Well Owner Informa | ation | Wel | Location |
| Owner Name Walter Pennel | | | " Longitude: <u>90° 24</u> , |
| Mailing Address: 602 Schley | St. | Method of Lat/Long (circle or | ne): Conventional Survey, |
| | | USGS quad, Hand-held | GPS, Survey-grade GPS |
| | | <u>NW 14 NE 14 Sec_33</u> | |
| | MS 38941 | | |
| City Sta | - | Distance Direction | Nearest Town of <u>Colony Tow</u> |
| 662-254-768 | 87 | | <u></u> |
| | Well | Data | |
| | | \frown | 04 |
| Purpose of Well (circle one) Home Inc | | | Other: |
| Date well drilling started:3-2 | 5-05 Date | well drilling completed: | 3-25-05 |
| If flowing, method of flow regulation: Va | ive Other (| describe) | |
| | - | | |
| Static Water Level: <u>42'</u> feet a | | | |
| Method of Measurement (circle one) | teel tape electric tape | e air line other: | |
| Hole depth: <u>125'</u> Well de | pth: 125' | Well grouted to a depth of _ | <u>10</u> feet |
| | Bentonite Mix | | |
| | | | DUG 160 |
| Casing length: 85 feet Casi | ing diameter. <u>10</u> | inches Type of casing: | |
| Screen length: <u>40</u> feet Scr | een diameter:10 | inches Type of screen: | PVC 160 |
| Screen slot size: .050 inches | Setting depth: From | See Back | feet |
| | | | |
| Type of completion (circle all applicable) | : (Gravel packed) Unde | crreamed Telescoped Ope | n hole Natural Develop |
| | Other (describe): | | |
| Top of lap pipe or reduction in casing: | feet. If t | elescoped or more than one sc | reen, describe on back of |
| | | - | |
| Logs run (circle all applicable): No log ru | un) Electric Gamma Ray | y Density Sonic Neutron | Other: |
| Name of organization running log(s): | - | | |
| I certify that the well was drilled, const | | | |
| | | montes of Logith regulation | ns and state laws. |
| Department of Environmental Quality | | | 1 |
| Department of Environmental Quality Irrigation Equipme | ent Inc. | Partment of fread regulator | Mchai |
| Department of Environmental Quality | | Patrick | M Chin f Water Well Contractor |

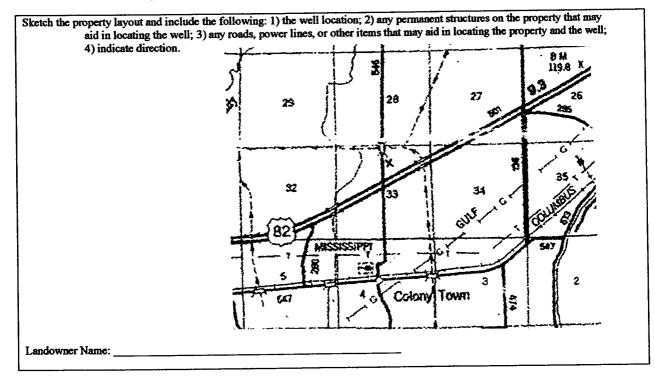
RECEIVED MAY 1 1 2005 BY: OLWR

If well telescopes please sketch below and show depths.

Ground Level

| J-146 | | |
|---------------------------------------|----------|----------|
| Description of Formations Encountered | From | To |
| Clay | 0 | 28 |
| Fine Sand | 29 | 38 |
| Fine Sand/gravel Med. Sand/gravel | 39 | 50 |
| Med. Sand/gravel | 51 | 73 |
| Fine Sand | 74 | 89 |
| Med Sand/gravel | 90 | 117 |
| Med. Sand/gravel Fine Sand/gravel | 118 | 125 |
| | | |
| | | |
| Saroon 54-73 | | |
| Screen 54-73 Screen 98-117 | | |
| Sereen 22 - 1 | | |
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| | <u> </u> | |
| | | |
| | | _ |

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



tieb M Chim

Signature of Water Well Contractor

| | | STATE WELL REPORT Part 2 Pump Installer's Completion Report Mississippi Department of Environmental Quality Office of Land and Water Resources P.O. Box 10631 Jackson, MS 39289-0631 (601)961-5210 (601)354-6938 (fax) | | For Office Use Only: Aquifer: Well #: <u>J~/46</u> Elevation: |
|--|-------------------|--|----------------------------------|--|
| This report : installation | | by the pump installer in de | tail and filed with the Departme | nt within 30 days of the |
| | Well Owner Infor | mation | Wel | Location |
| Owner Name: W | Malter Penn | ebaker | Latitude: | Longitude: |
| Mailing Address: 602 Schley St. | | Method of Lat/Long (circle on | e): Conventional Survey, | |
| | | | | -held GPS, Survey-grade GPS |
| <u></u> | | NW 1/4 NE 1/4 Sec 3 Distance Direction | | |
| | | <u>1</u> <u>Miles North of Colony Town</u> | | |
| Pump Type Circle one | | Power Type Circle one | | |
| Air Lift | Jet | Submersible | Diesel Engine Gasolin | e Engine Natural Gas |
| Bucket | Piston | Turbine | Electric Motor Hand | Tractor PTO |
| Centrifugal | Rotary | Flowing Well | Windmill Other (| specify): |
| Other (specify): _ | | | Horse Power Rating of Motor: | 30 |
| | ed: <u>4-4-05</u> | | Setting Depth: | |
| | city: <u>1200</u> | | Number of Stages: | |
| | Pump Test Da | | | suring Water Level |
| Date Well Tested: | | | Air Line Electric Meas | auring Line Steel Tape |
| Static Water Level (A):Feet Below Land Surface Pumping Water Level (B):Feet Below Land Surface | | Other (specify): | | |
| | | eet Below Land Surface | For flowing well, measured she | ut in head: fast |
| •·/ | | Gallons Per Minute | Well yielded | |
| Test Pumping Rate | | | TOLL YRORDOG | TO HMOOMBID & THIM AND O |

Print Name of Pump Installer and License No. (if applicable)

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Signature of Pump Installer

MAY 11 2005 BY: OLWR