| | State Wall | Panart | |
|---|------------------------------------|--|---|
| County: Sunflower | State Well Report Part 1 | | For Office Use Only: |
| | Mississippi Department of E | vironmental Quality | Aquifer: |
| Permit#: Irrigation Equipment | Office of Land and W | ater Resources | Well #: G-125 |
| Driller | 1.0. DOX I | P.O. Box 10631 Jackson, MS 39289-0631 | |
| Date drilling completed: $6-5-06$ | (601)961-5 | | L. S. Elevation: |
| | (601)354-693 | | E-log #: |
| State Law requires that this rep 30 days of completion of drilling | | r in detail and filed v | with the Department within |
| Well Owner Inform | ation | We | Il Location |
| Owner NameRussell Plant | ing Company Latit | ade: <u>33</u> ,39 4,9. | 6. Longitude: 90.34.48.4 |
| Mailing Address: 10562 Hwy. | 142 Met | od of Lat/Long (circle o | ne): Conventional Survey, |
| J | | USGS quad, Hand-held | d GPS, Survey-grade GPS |
| Doddsville | MS 38736 NE | $_{1/4}^{1}$ SW $_{1/4}^{1}$ Sec 1. | $4 \sim_{\text{Twn}} 21 \text{N}_{\text{Rng}} 4 \text{W}$ |
| City Sta | MD 50750 | nce Direction | |
| Telephone No. () | | 4 Miles West | of Doddsville |
| Contact:Clint Russe | | | |
| | Well Data | | |
| Purpose of Well (circle one) Home Ind | Instrial Public Supply | ation Fish Culture | Other: |
| • | | | |
| Date well drilling started: $6-5-06$ | Date well dr | lling completed: | 8-3-08 |
| If flowing, method of flow regulation: Va | lve Other (describ | 2) | |
| - | | | |
| Static Water Level:feet al | bove of below (circle one) land su | nace Date measured. | |
| Method of Measurement (circle one) s | teel tape electric tape | ir line other: | |
| Hole depth: <u>107</u> Well de | pth: 107' We | I grouted to a depth of _ | 10 feet |
| Type of grout (circle one): Cement | | | |
| Casing length: <u>67</u> feet Casi | | es Type of casing:] | PVC 160 |
| Screen length: <u>40</u> feet Scre | en diameter: 10 incl | es Type of screen: _ | PVC 160 |
| Screen slot size: <u>.050</u> inches | | 8feet to | |
| Type of completion (circle all applicable): | Oravel packed Underreame | d Telescoped Ope | n hole Natural Development |
| | Other (describe): | | |
| Top of lap pipe or reduction in casing: | | | reen, describe on back of page |
| \bigcap | | | |
| Logs run (circle all applicable): No log ri | u Elecific Gamma Ray Der | sity Some Neutron | Uuici. |
| Name of organization running log(s): | | | |
| I certify that the well was drilled, const | | | |
| Department of Environmental Quality | | ent of Health regulation | ns and state laws. |
| Irrigation Equipm | | $\nu + \Lambda$ | NA AL 12 |
| Patrick M. Chism | 0695 | lam | m m |
| Print Name of Water Well Contractor and | License No. | Signature of | f Water Well Contractor |
| Print Name of Water Well Contractor and | License No. With Circle S Irr | igation (662 | of Water Well Configer CEIVI 2-627-7246) JUN 22 20 |

BY: OLWR

G-125 *

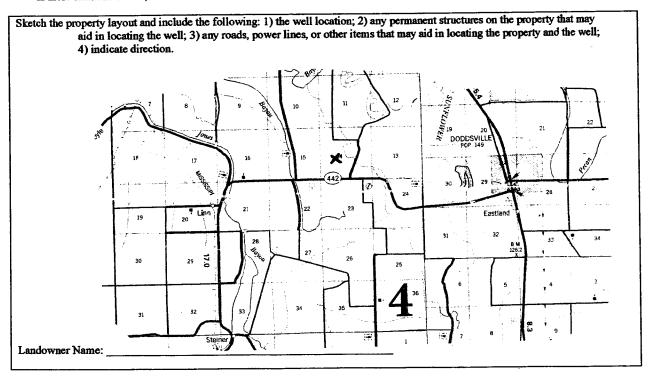
If well telescopes please sketch below and show depths.

Ground Level

ł.

| Description of Formations Encountered | From | To |
|---------------------------------------|------|----------|
| Clay | 0 | 37 |
| Fine Sand | 38 | 47 |
| Med. Sand/gravel | 48 | 103 |
| Clay | 104 | 107 |
| | | |
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If more than one screen, show location of each on sketch



 $\frac{1}{\sqrt{2}}$

Signature of Water Well Contractor

| | | CLL REPORT | | |
|--|---------------------------|---|------------------------------------|--|
| County: Sunflower | | art 2 Completion Report | For Office Use Only: | |
| County: Sunflower Permit #: | | of Environmental Quality | Aquifer: Well #: G - 125 | |
| Driller: | | nd Water Resources ox 10631 | Elevation: | |
| Date completed: | Jackson, M | S 39289-0631 | | |
| | • • • | 961-5210 -6938 (fax) | | |
| This report must be prepared by | the pump installer in (| detail and filed with the De | partment within 30 days of the | |
| installation of pump. A copy of P | art 1 of this report mu | st be attached to this report | t. Il Location | |
| Well Owner Information | | | | |
| Owner Name: J. P. FRY | | Latitude: $33, 39, 44$ | one): Conventional Survey, | |
| Mailing Address: 409 Wal | mut Street | | | |
| | | | nd-held GPS, Survey-grade GI | |
| Highland | <u>Zip Code</u> | <u>NE 1/4 SW 1/4 Sec</u> | 14 Twn 21N Rng 40 | |
| City State | Dip Couo | Distance Direction | | |
| Telephone No. () | | 4 Miles WE37 | of DODDS VILLE | |
| <u> </u> | | 4) | | |
| Pump Type | | | wer Type ircle one | |
| Circle one | | | | |
| Air Lift Jet (| Submersible | Diesel Engine Gaso | line Engine Natural (| |
| Bucket Piston | Turbine | Electric Motor Han | d Tractor P | |
| Centrifugal Rotary | Flowing Well | | er (specify): | |
| Other (specify): | | | or: <u>15</u> | |
| Date Pump Installed: 79-15.06 | | Setting Depth: feet | | |
| Rated Pump Capacity:850 | Gallons Per Minute | Number of Stages: | 1 | |
| Kated Fullp Capacity. | | | | |
| Pamp Test Data | | Method of Measuring Water Level Circle one | | |
| Date Well Tested | | | | |
| Date Well Tested: 34 | 1 D-1 I and S | Air Line Electric M | leasuring Line Steel Tap | |
| Static Water Level (A):Fee | et Below Land Surface | Other (specify): | | |
| Pumping Water Level (B):Fee | t Below Land Surface | | | |
| Drawdown [(B) – (A)]:Fee | et Below Land Surface | For flowing well, measured | l shut in head:f | |
| Test Pumping Rate: | Gallons Per Minute | Well yielded | GPM with a drawdown of | |
| Duration of Pump Test (minimum 4 hours | | feet after | rhours of pump | |
| PARAMAN AT LAWA LESS (HUMMINN + HOUS | | | 10 | |
| I HEREBY CERTIFY that the above state | ements are true to the be | st of my knowledge | 411 | |
| DAUTO P. HOLT | 0-752P | 1 TH | E | |
| Print Name of Pump Installer and License | | Signature of Pump Ins | taller RECEIVED | |
| | | | AUG 0 4 2006 | |
| | | | | |
| | | | BY: OLWR | |

10B H 310