

0560003-04

County: Perry
 Permit #: GW-16734
 Driller: Griner Drilling Service, Inc.
 Date drilling completed: June 22, 2011

State Well Report
Part I - Driller's Log
 Mississippi Department of Environmental Quality
 Office of Land and Water Resources
 P.O. Box 2309
 Jackson, MS 39225
 (601)961- 5210
 (601)961- 5228 (fax)

For Office Use Only:
 Aquifer: _____
 Well #: C84
 L. S. Elevation: _____
 E-log #: _____

State Law requires that this report be prepared by the license holder responsible for the work and filed with the Department at the above address within 30 days of completion of drilling of the well or borehole.

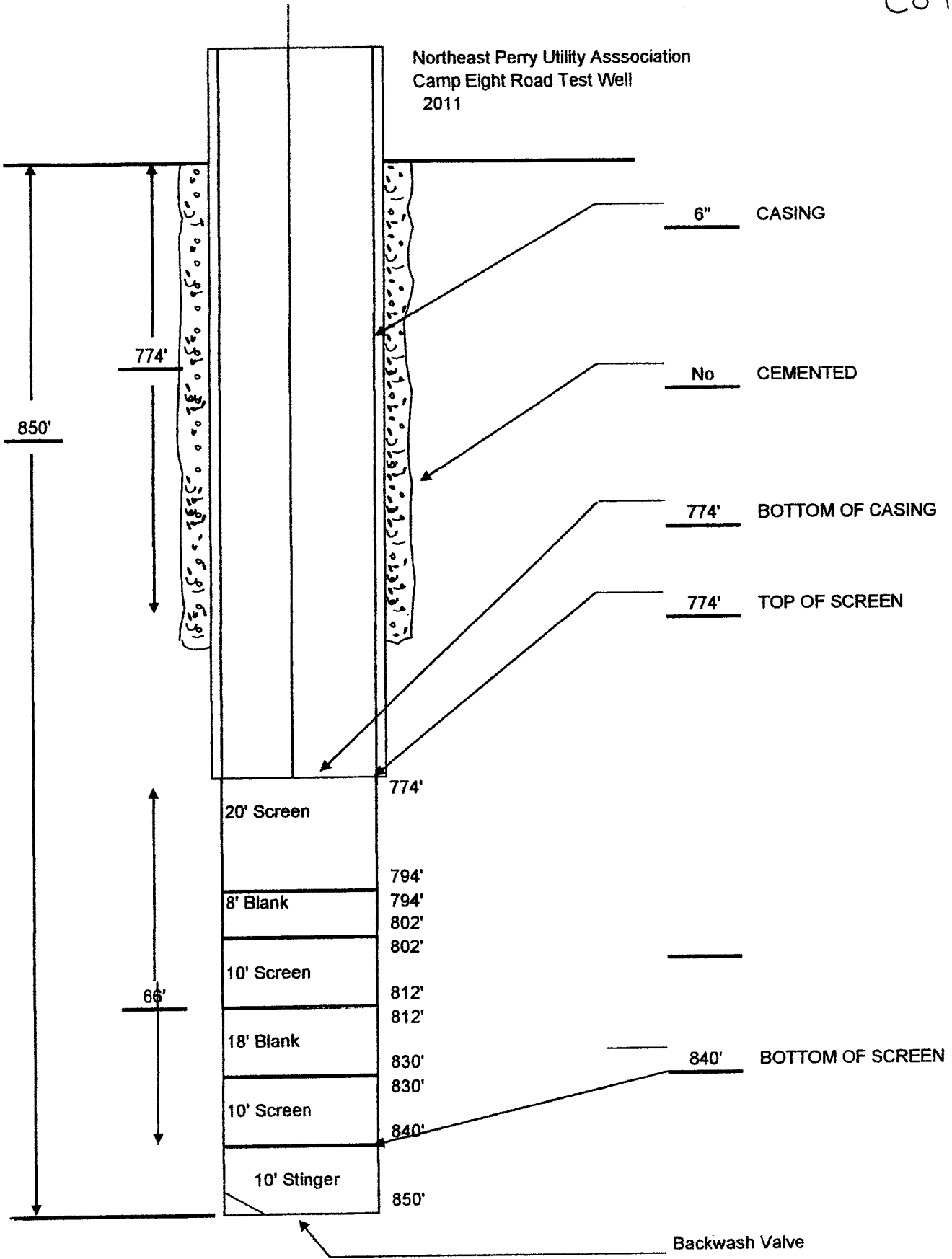
<p>Information on Well Owner <i>(Landowner if borehole is not for a water well)</i> Owner Name: <u>Northeast Perry County Utility</u> Mailing Address: <u>Post Office Box 230</u> <u>Richton MS 39476</u> City State Zip Code Telephone No. (<u>601</u>) <u>788-6252</u></p>	<p>Well or Borehole Location Latitude: <u>31 24'17.23N</u> Longitude: <u>88 52'44.21W</u> Method of Lat/Long (check one): Conventional Survey <input type="radio"/> ¹⁷ ⁴⁴ USGS quad <input checked="" type="radio"/> Hand-held GPS <input type="radio"/> Survey-grade GPS <input type="radio"/> <u>SE 1/4 SE 1/4</u> Sec <u>10</u> Twn <u>5N</u> Rng <u>9W</u> Distance Direction Nearest Town <u>8</u> Miles <u>East</u> of <u>Richton</u></p>
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Well / Borehole Data
 Date drilling started: 4-14-11 Date drilling completed: 6-22-11 Hole depth: 1000' Hole diameter: 18.5"
 Location of the source of any surface water used for drilling: _____
 Method of dosing and volume of Chlorine used in drilling and development: _____
 Logs run (check all applicable): None Electric Gamma Ray Density Sonic Neutron Other: _____
 Name of organization running log(s): Griner Drilling Service, Inc.
 Purpose of borehole (check one): Water Well Geotechnical/Geological Investigation Ground Source Heat Pump
 Seismic Survey Other (describe) _____
If drilling is not related to water well construction, skip the remainder of this block
 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: 186.5 feet above or below land surface Date measured: 5-09-11
 Method of Measurement (check one) steel tape electric tape air line other: _____
 Well depth: 850' Well grouted to a depth of 774' feet Type of grout (check one): Neat Cement Bentonite Mix
 Casing length: 774' feet Casing diameter: 12.75 inches Type of casing: Steel Coated
 Screen length: ~~86~~ 40 feet Screen diameter: 8.625 inches Type of screen: Rod base
 Screen slot size: .020 inches Setting depth: From 774-794 ⁸⁰²⁻⁸¹² feet to 840' 830-840' feet
 Type of completion (check all applicable): Gravel packed Underreamed Telescoped Open hole
 Natural Development Other (describe): Blanks from 794'-802,812'-830'
 Top of lap pipe or reduction in casing: _____ feet. *If telescoped or more than one screen, describe on next page*

Form: OLWR-SWR-1A (04/08)

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Northeast Perry Utility Association
Camp Eight Road Test Well
2011



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County: Perry
 Permit #: GW 1673A
 Driller: Griner Drilling Service, Inc.
 Date completed: 12-13-11
Copy information from block on Part 1

STATE WELL REPORT
Part 2

Pump Installer's Completion Report
 Mississippi Department of Environmental Quality
 Office of Land and Water Resources
 P.O. Box 2309
 Jackson, MS 39225
 (601)961-5210
 (601)961-5228 (fax)

For Office Use Only:
 Aquifer: _____
 Well #: C84
 Elevation: _____

This part of the report must be completed by a licensed water well contractor or a licensed pump installer. A copy of Part 1 of the report must be attached and both parts filed with the Department at the above address within 30 days of well completion.

Well Owner Information	Well Location
Owner Name: <u>Northeast Perry County Utility</u>	Latitude: <u>31 24'17.23N</u> Longitude: <u>88 52'44.21W</u>
Mailing Address: <u>Post Office Box 230</u>	Method of Lat/Long (check one): Conventional Survey <input type="radio"/>
<u>Richton MS 39476</u>	USGS quad <input type="radio"/> Hand-held GPS <input checked="" type="radio"/> Survey-grade GPS <input type="radio"/>
City State Zip Code	<u>SE 1/4 SE 1/4 Sec 10 T 5N R 9W</u>
Telephone No. <u>(601) 788-6015</u>	Distance Direction Nearest Town
	<u>8 Miles east of Richton</u>

Pump Type	Power Type
Check one	Check one
Air Lift <input type="radio"/> Jet <input type="radio"/> Submersible <input checked="" type="radio"/>	Diesel Engine <input type="radio"/> Gasoline Engine <input type="radio"/> Natural Gas <input type="radio"/>
Bucket <input type="radio"/> Piston <input type="radio"/> Turbine <input type="radio"/>	Electric Motor <input checked="" type="radio"/> Hand <input type="radio"/> Tractor PTO <input type="radio"/>
Centrifugal <input type="radio"/> Rotary <input type="radio"/> Flowing Well <input type="radio"/>	Windmill <input type="radio"/> Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>75</u>
Date Pump Installed: <u>11-04-11</u>	Setting Depth: <u>520</u> feet
Rated Pump Capacity: <u>400</u> Gallons Per Minute	Number of Stages: <u>4</u>

Pump Test Data	Method of Measuring Water Level
	Check one
Date Well Tested: <u>2-28-12</u>	Air Line <input type="radio"/> Electric Measuring Line <input checked="" type="radio"/> Steel Tape <input type="radio"/>
Static Water Level (A): <u>202'</u> Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): <u>480</u> Feet Below Land Surface	For flowing well, measured shut in head: _____ feet
Drawdown [(B) - (A)]: <u>260</u> Feet Below Land Surface	Well yielded <u>457</u> GPM with a drawdown of
Test Pumping Rate: <u>457</u> Gallons Per Minute	<u>260</u> feet after <u>8</u> hours of pumping
Duration of Pump Test (minimum 4 hours): <u>8</u> hours	

This is for (check one): New Well Replacement of Existing Pump Repair of Existing Pump

I HEREBY CERTIFY that the above statements are true to the best of my knowledge. Charles H. Griner Sr.
 Charles H. Griner Sr. 0-184
 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer

Form: OLWR-SWR-1G (07-08)

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BY: OLWR