

05/13/2008 10:44

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TOTAL: SERVICE

PAGE 02/04

APR-20-06 08:50

FROM: LAND & WATER

601-934-8888

T-644 P.02

F-442

County: Neshoba
 Permit #: _____
 Driller: Andy Lewis
 Date drilling completed: Oct 4, 07

State Well Report
Part I - Driller's Log
 Mississippi Department of Environmental Quality
 Office of Land and Water Resources
 P.O. Box 10681
 Jackson, MS 39209-0681
 (601)961-3210
 (601)354-6928 (fax)

For Office Use Only:
 Agency: _____
 Well #: F-62
 L.S. Elevation: _____
 E-log #: _____

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

Information on Well Owner
 (Landowner if borehole is not for a water well)

Owner Name: Bill Yates Construction Co.
 Mailing Address: P.O. Box 456
Philadelphia Ms 39350
 City: _____ State: _____ Zip Code: _____
 Telephone No. () _____

Well or Borehole Location
 Latitude: 32° 45' 00" Longitude: 091° 07' 38"
 Method of Lat/Long (circle one): Conventional Survey,
 USGS quad Hand-held GPS Survey-grade GPS
 Section 36 Township 11E
 Distance _____ Direction _____ Nearest Town _____
 _____ Miles _____ of Philadelphia
 in town of _____

Well / Borehole Data

Date drilling started: Sep 17 Date drilling completed: Oct 4 Hole depth: 250 Hole diameter: 4 1/4

Location of the sources of any surface water used for drilling: _____
 Method of dosing and volume of Chlorine used in drilling and development: _____

Logs run (circle all applicable): No log run. Electric Gamma Ray Density Sand Neutron Other: _____
 Name of organization running log(s): _____

Purpose of borehole (check one): Water Well _____ Geomorphological/Geological Investigation _____ Ground Source Heat Pump
 Seismic Survey _____ Other (describe) _____
 If drilling is not related to water well construction, state 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: _____ feet above or below (circle one) land surface Date measured: _____

Method of Measurement (circle one) steel tape _____ electric tape _____ air line _____ other: _____

Well depth: _____ Well grouted to a depth of _____ feet Type of grout (circle one): Neat Cement Bentonite Mix

Casing length: _____ feet Casing diameter: _____ inches Type of casing: _____

Screen length: _____ feet Screen diameter: _____ inches Type of screen: _____

Screen slot size: _____ inches Setting depth: From _____ feet to _____ 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 underreamed or water flow screen, describe or draw here _____

F-62

Pt. A		Pt. B	
1	37'	1	145'
2	31'	2	130'
3	31'	3	115'
4	27'	4	101'
5	42'	5	87'
6	59'	6	73'
7	73'	7	60'
8	86'	8	48'
9	101'	9	36'
10	116'	10	29'
11	124'	11	44'
12	108'	12	49'
13	93'	13	57'
14	80'	14	69'
15	69'	15	81'
16	57'	16	97'
17	48'	17	106'
18	45'	18	120'
19	45'	19	134'
20	50'	20	148'
21	64'	21	153'
22	60'	22	139'
23	60'	23	126'
24	64'	24	113'
25	71'	25	100'
26	79'	26	89'
27	91'	27	78'
28	102'	28	69'
29	115'	29	67'
30	124'	30	59'
31	136'	31	75'
32	175'	32	78'
33	114'	33	84'
34	107'	34	91'
35	93'	35	99'
36	85'	36	110'
37	81'	37	121'
38	75'	38	133'
39	75'	39	144'
40	78'	40	158'