

County: LEAKE  
 Permit #: \_\_\_\_\_  
 Driller: Joey  
 Date drilling completed: 7-7-08

**State Well Report**  
**Part 1 - Driller's Log**  
 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 #: F-69  
 L. S. Elevation: \_\_\_\_\_  
 B-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.*

Information on Well Owner <i>(Landowner if borehole is not for a water well)</i>	Well or Borehole Location
Owner Name: <u>Redwater Indian School</u>	Latitude: <u>32° 47' 08"</u> Longitude: <u>89° 32' 15"</u>
Mailing Address: <u>555 Redwater Rd.</u>	Method of Lat/Long (circle one): Conventional Survey, _____
<u>CARTHAGE MS 39051</u>	USGS quad: <u>Hand-held GPS</u> Survey-grade GPS
City State Zip Code	<u>SW 1/4 SW 1/4 Sec 24 Twn 11N Rng 7E</u>
Telephone No. <u>(601) 656-6333</u>	Distance Direction Nearest Town
<u>Philip McCain (Contractor)</u>	<u>2.5 Miles N.W. of Carthage</u>

**Well / Borehole Data**

Date drilling started: 1-14-08 Date drilling completed: 7-7-08 Hole depth: 300ft. Hole diameter: 4 3/4

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 (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) \_\_\_\_\_

*(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: \_\_\_\_\_ 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 telescoped or more than one screen, describe on next page*

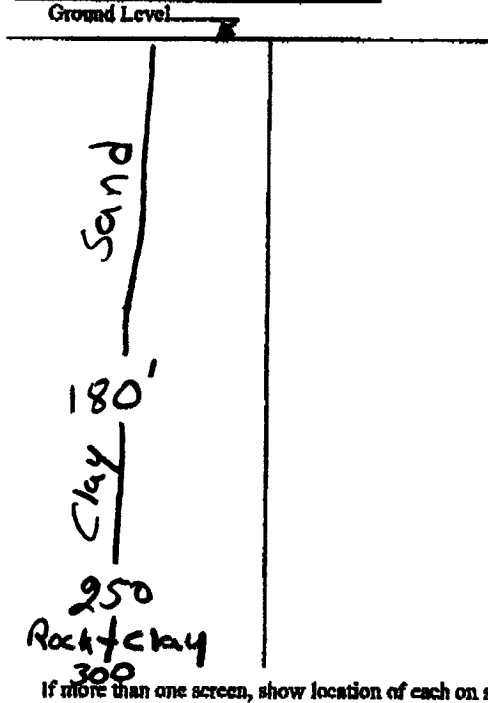
Form: OLWR-SWR-1A

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F-69

The sketch below only required for water wells.

If well telescopes, show depths on sketch.



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)
Sand	Ground Level	180'
Clay	180	250
Rocky Clay	250	300

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.

See Attachments

Landowner Name: \_\_\_\_\_

Form: OLWR-SWR-1A

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 laws.

Fred Danforth 0-698 G-I 7-15-08

*Fred Danforth* (Handwritten signature)

Print Name of Responsible Licensee and License No.

Date

Signature of Licensee

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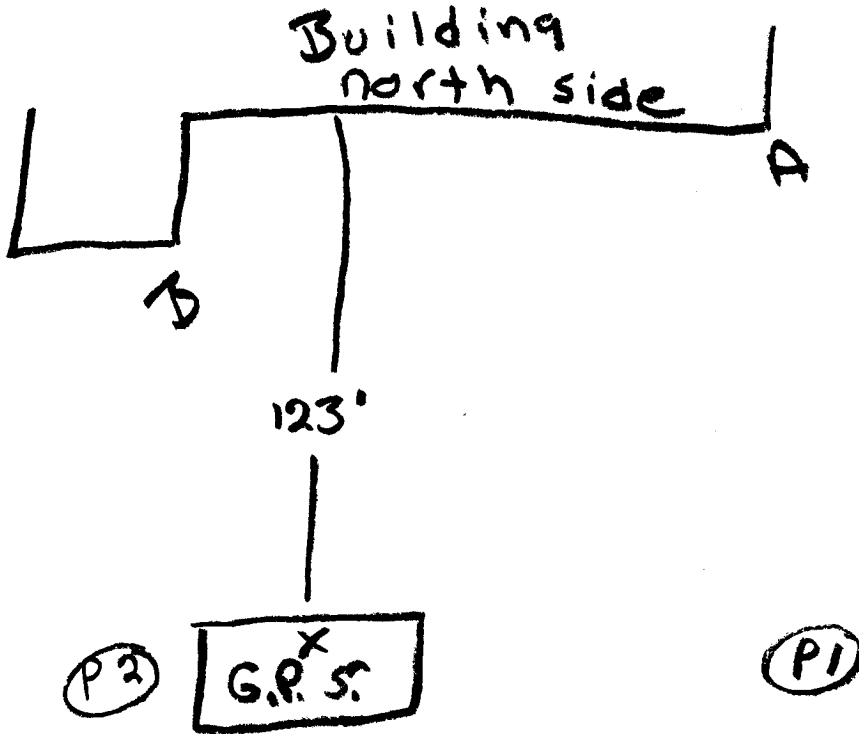
# Total Service Company, Inc.

Brenda Danforth  
Owner

425 Hallman Trail  
Pontotoc, MS 38863  
662-841-0251 Office  
Woman Owned Business

F-69

Fred Danforth  
CEO



Asbuilt is done OFF OF POINT (1) + POINT (2)

A	B
P1.121	137.5
P2.169	99.5

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F-69 Fred Danforth  
CEO

Woman Owned Business

L-1	239	L-27	193	L-53	167	L-79	162	L-105	36
L-2	245	L-28	204	L-54	183	L-80	181	L-106	50
L-3	252	L-29	215	L-55	198	L-81	45	L-107	67
L-4	262	L-30	228	L-56	214	L-82	60	L-108	86
L-5	270	L-31	242	L-57	<del>100</del> 110	L-83	78	L-109	106
L-6	282	L-32	254	L-58	<del>110</del> 121	L-84	97	L-110	125
L-7	294	L-33	140	L-59	<del>121</del> 135	L-85	116	L-111	144
L-8	304	L-34	147	L-60	135	L-86	135	L-112	164
L-9	220	L-35	175	L-61	151	L-87	155	L-113	51
L-10	224	L-36	186	L-62	168	L-88	174	L-114	61
L-11	232	L-37	199	L-63	184	L-89	31	L-115	76
L-12	241	L-38	213	L-64	200	L-90	49	L-116	92
L-13	251	L-39	226	L-65	81	L-91	68	L-117	110
L-14	262	L-40	241	L-66	92	L-92	88	L-118	128
L-15	275	L-41	139	L-67	105	L-93	108	L-119	147
L-16	288	L-42	147	L-68	121	L-94	129	L-120	165
L-17	199	L-43	157	L-69	138	L-95	149	L-121	69
L-18	203	L-44	169	L-70	155	L-96	168	L-122	75
L-19	214	L-45	182	L-71	173	L-97	27	L-123	87
L-20	223	L-46	196	L-72	191	L-98	45	L-124	101
L-21	234	L-47	212	L-73	67	L-99	65	L-125	114
L-22	245	L-48	226	L-74	76	L-100	85	L-126	133
L-23	258	L-49	120	L-75	90	L-101	105	L-127	150
L-24	272	L-50	129	L-76	107	L-102	124	L-128	165
L-25	183	L-51	139	L-77	125	L-103	145		
L-26	186	L-52	152	L-78	143	L-104	145		

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(B)

CARTHAGE MS

Redwater Indian School

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Owner

425 Hallman Trail  
Pontotoc, MS 38863  
662-841-0251 Office

F-69

Fred Danforth  
CEO

## Woman Owned Business

L-1	143	L-27	109	L-53	112	L-79	149	L-105	124
L-2	151	L-28	124	L-54	132	L-80	168	L-106	125
L-3	161	L-29	141	L-55	152	L-81	68	L-107	134
L-4	173	L-30	158	L-56	171	L-82	75	L-108	143
L-5	184	L-31	174	L-57	29	L-83	86	L-109	153
L-6	200	L-32	194	L-58	49	L-84	103	L-110	165
L-7	215	L-33	67	L-59	67	L-85	118	L-111	180
L-8	231	L-34	80	L-60	88	L-86	136	L-112	195
L-9	124	L-35	95	L-61	108	L-87	154	L-113	142
L-10	132	L-36	112	L-62	129	L-88	171	L-114	145
L-11	142	L-37	130	L-63	147	L-89	84	L-115	152
L-12	155	L-38	148	L-64	147	L-90	91	L-116	158
L-13	169	L-39	166	L-65	35	L-91	100	L-117	167
L-14	184	L-40	185	L-66	52	L-92	113	L-118	179
L-15	200	L-41	49	L-67	69	L-93	128	L-119	192
L-16	217	L-42	64	L-68	88	L-94	143	L-120	206
L-17	104	L-43	81	L-69	108	L-95	160	L-121	<del>163</del>
L-18	110	L-44	100	L-70	127	L-96	177	L-122	164
L-19	124	L-45	119	L-71	147	L-97	105	L-123	168
L-20	140	L-46	138	L-72	166	L-98	110	L-124	175
L-21	155	L-47	158	L-73	54	L-99	117	L-125	183
L-22	170	L-48	177	L-74	61	L-100	127	L-126	194
L-23	188	L-49	35	L-75	76	L-101	140	L-127	206
L-24	206	L-50	54	L-76	93	L-102	153	L-128	216
L-25	89	L-51	73	L-77	111	L-103	168		
L-26	95	L-52	92	L-78	130	L-104	185		

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