



- A. Hembree, Bobby & Hazel**
19730 Poplar Springs
865-458-5597
- E. Hines, Judy**
5655 Poplar Springs
865-382-7300
- G. Humphreys, Charles & Frances**
7442 Poplar Springs
865-256-4768
- I. Johnson, Jerry**
3541 Poplar Springs
865-458-6727
- K. Shaw, Guinn & Trish**
9093 Poplar Springs
423-836-8811

CONSENT TO ENTER PRIVATE PROPERTY

(Date) 11-21-2014

I, (Print Name) JERRY D. JOHNSON

(Address) 3541 Poplar Springs Road

(City, State Zip Code) Loudon, Tenn. 37724

(Telephone) 865-458-6727

owner of the property described above, having been informed of the request of the Tennessee Department of Environment and Conservation (TDEC) to conduct response activities on this property, hereby permit and authorize the TDEC, its employees, contractors, or authorized representatives to have entry and as necessary to re-enter the above-described premises to collect water samples from the property. I understand that the TDEC is conducting an investigation to assess the potential for environmental contamination that may exist as a result of proximity to other locations of concern to TDEC. I also understand that at this time the TDEC has not concluded that contamination originated from the release of hazardous substances from other property(s), but the issue is the subject of the investigation by TDEC.

I understand that I am entitled to accompany the TDEC, its employees, contractors, or authorized representatives during these activities; to participate in the collection of any split samples taken as part of these activities; and, if I so request, to receive a copy of any sample analysis results, photographs, or videotapes taken as part of these activities. I am aware that sample analysis results and related information will be shared with the Loudon County Solid Waste Authority. I agree to comply with the requirements of the facility health and safety plan, as appropriate and necessary, during these sampling activities.

I agree that the duration of this entry authorization shall be of such reasonable length to enable the TDEC, its employees, contractors, or authorized representative to satisfactorily complete the activities described above. I agree that the duration of this entry authorization shall continue until either I revoke it, or the activities described above are completed. I also agree that as long as this entry authorization remains in force, I will not interfere with, interrupt, change, or otherwise disturb any systems or equipment installed or utilized by the TDEC, its employees, contractors, or authorized representatives.

This voluntary, written permission is given by,

(Signature) Jerry D. Johnson
the property owner, to the Tennessee Department of Environment and Conservation.

CONSENT TO ENTER PRIVATE PROPERTY

(Date) 11-21-14

I, (Print Name) ROBERT K. BROWN

(Address) 5655 POPLAR SPRINGS

(City, State Zip Code) _____

(Telephone) _____

owner of the property described above, having been informed of the request of the Tennessee Department of Environment and Conservation (TDEC) to conduct response activities on this property, hereby permit and authorize the TDEC, its employees, contractors, or authorized representatives to have entry and as necessary to re-enter the above-described premises to collect water samples from the property. I understand that the TDEC is conducting an investigation to assess the potential for environmental contamination that may exist as a result of proximity to other locations of concern to TDEC. I also understand that at this time the TDEC has not concluded that contamination originated from the release of hazardous substances from other property(s), but the issue is the subject of the investigation by TDEC.

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This voluntary, written permission is given by,

(Signature) Robert K. Brown

the property owner, to the Tennessee Department of Environment and Conservation.

CONSENT TO ENTER PRIVATE PROPERTY

(Date) 11-21-14

I, (Print Name) Hazel & Bobby Hemphree

(Address) 19730 Poplar Springs Rd

(City, State Zip Code) Loudon TN 37774

(Telephone) 865-488-5597

owner of the property described above, having been informed of the request of the Tennessee Department of Environment and Conservation (TDEC) to conduct response activities on this property, hereby permit and authorize the TDEC, its employees, contractors, or authorized representatives to have entry and as necessary to re-enter the above-described premises to collect water samples from the property. I understand that the TDEC is conducting an investigation to assess the potential for environmental contamination that may exist as a result of proximity to other locations of concern to TDEC. I also understand that at this time the TDEC has not concluded that contamination originated from the release of hazardous substances from other property(s), but the issue is the subject of the investigation by TDEC.

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This voluntary, written permission is given by,

(Signature) Hazel Hemphree

the property owner, to the Tennessee Department of Environment and Conservation.

CONSENT TO ENTER PRIVATE PROPERTY(Date) 11-21-14I, (Print Name) Francis Charles Humphrey(Address) 7442 Poplar Springs(City, State Zip Code) Loudon TN(Telephone) 865-256-4768

owner of the property described above, having been informed of the request of the Tennessee Department of Environment and Conservation (TDEC) to conduct response activities on this property, hereby permit and authorize the TDEC, its employees, contractors, or authorized representatives to have entry and as necessary to re-enter the above-described premises to collect water samples from the property. I understand that the TDEC is conducting an investigation to assess the potential for environmental contamination that may exist as a result of proximity to other locations of concern to TDEC. I also understand that at this time the TDEC has not concluded that contamination originated from the release of hazardous substances from other property(s), but the issue is the subject of the investigation by TDEC.

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This voluntary, written permission is given by,

(Signature) Francis C. Humphrey

the property owner, to the Tennessee Department of Environment and Conservation.

Side 1 of 2; Sheet _____ of _____

[illegible]

Field Measurements protocol followed with no exceptions (Y, N)* Form completed by TWT Date 11/21/14 Form GWS #3 Revised 1-12-95

Side 1 of 2; Sheet _____ of _____

...ing to...

...ing to...

...ing to...

...ing to...

...ing to...

...ing to...

...ing to...

Side 1 of 2; Sheet 1 of 1

[illegible]

CALIBRATION	Date							
	Time (24 hour clock)							
	Calibration: Summary Comments*	1 or 2 pt. k=		Buffers		Type		

Form completed by TPH

Date 11/21/14

Form GWS #3
Revised 1-12-95

* Side 2 of this form contains room for supporting documentation including protocol exceptions

WELL 260 FT
USES BUT NOT TO DRINK

NO TAP ON WELL
ONLY OUTSIDE SPIGOT ON
HOUSE

NOTE: • RESIDENT HAD USED WATER THIS MORNING (SHOWER, TOILET, DISHES)
• PURGE BEGAN 10 m.a BEFORE START

Side 1 of 2; Sheet of

[illegible]

Field Measurements protocol followed with no exceptions (Y, N)* Form completed by TNH Date 11/21/14 Form GWS #3 Revised 1-12-95

WELL 223^{FT}

$\approx 40^+$ YEARS OLD

OLD HAND DUG WELL
NEARBY

SPIGOT BESIDE
WELL

WELL PURGING - FIELD WATER QUALITY MEASUREMENTS FORM*

Side 1 of 2; Sheet _____ of _____

Location (Site/Facility Name) <u>POPLAR SPRINGS L.F.</u> (MN Unique Well #)	Sampling Point (common name) <u>R-3 HEMBREE</u>
Project Name/# <u>SAL 53-1662</u> Date <u>11/21/14</u>	Facility ID (for IGWIS data entry only)
Field Personnel <u>TNH, JTC, RAD, PJM</u>	Station ID (for IGWIS data entry only)
Sampling Organization <u>TDEC - DSWM - KEFO</u>	Purging Device (type of pump, bailer, etc):*
Submersible pump with direct line to Flow Cell used for all measurements? (Y, N)*	Pump Intake or Bailer set at (ft. below MP)

Time (24-hour clock)	DTW below MP (ft.)	Purge Rate (specify units below) ()	Cumulative Volume Purged (specify units below) ()	Water Column Volumes Purged	Temp. (°C)	Electrical Conductivity (µMhos/cm)	Specific Conductance (µMhos/cm)	pH	Eh (mv)	DO (mg/l)	Turbidity (NTU)	Comments (At appropriate time enter "static- water level", "purging began", describe sample appearance, odor) (alternately, list sampling point when recording data for multiple sampling points)
12:47					12.67							PURGE BEGAN
12:49					12.67	432		9.63			11.5	SLIGHTLY DISCOLORED
12:51					13.13	429		9.05			11.0	
12:53					13.28	444		8.98			10.8	
12:55					13.41	464		8.99			8.5	
12:57					13.70	507		9.11			9.8	
12:59					13.86	517		9.12			9.5	
		≈ 2 gpm										

CALIBRATION	Date						
	Time (24 hour clock)						
	Calibration: Summary	1 or 2 pt.	k =		Buffers	Type	
	Comments*						

Field Measurements protocol followed with no exceptions (Y, N)*

Form completed by TNH

Date 11/21/14

Form GWS #3
Revised 1-12-95

WELL 225 FT

SPIGOT ON HOUSE

NO TREATMENT

≈ 40+ YEARS OLD

Side 1 of 2; Sheet _____ of _____

[illegible]

Field Measurements protocol followed with no exceptions (Y, N)* Form completed by TMA Date 11/21/14 Form GWS #3 Revised 1-12-95

Well 225 52

1973