

WHITE PETERSON

ATTORNEYS AT LAW

WHITE, PETERSON, GIGRAY, ROSSMAN, NYE & NICHOLS, P.A.
CANYON PARK AT THE IDAHO CENTER
5700 E. FRANKLIN RD., SUITE 200
NAMPA, IDAHO 83687-7901

TEL (208) 466-9272

FAX (208) 466-4405

EMAIL: wfg@whitepeterson.com

WM. F. GIGRAY, III
MATTHEW A. JOHNSON
WILLIAM F. NICHOLS *
CHRISTOPHER S. NYE

PHILIP A. PETERSON
TODD A. ROSSMAN
DAVIS F. VANDERVELDE**
TERRENCE R. WHITE **

* Also admitted in OR
** Also admitted in WA

September 30, 2008

Idaho Department of Water Resources
Attn: Jeff Peppersack
P.O. Box 83720
Boise, ID 83720-0098

RECEIVED

OCT 02 2008

DEPARTMENT OF
WATER RESOURCES

Re: Lapsed Permit No. 57-11600

Dear Mr. Peppersack:

Enclosures:

- 1) Check payable to Idaho Department of Water Resources in the amount of \$50 on the account of Hope House Home for Children, Donnalee Velvick or Keith Croft, Check No. 9690;
- 2) Letter from Donnalee Velvick, Administrator of Hope House addressed to Jeff Peppersack dated September 23, 2008;
- 3) Invoice # 9348 from S.O.S. Well Drilling & Pump Co., Inc. dated 7/14/2003;
- 4) Well Driller's Report showing the start date of 8-26-02 and completion 9-9-02, File No. 769378;
- 5) Analytical Laboratories, Inc. analysis report sample number 34586 report date 10/04/02;
- 6) Laboratory Analysis Report Analytical Laboratories, Inc. Sample No. 0335849 dated 11/21/03;
- 7) Analytical Laboratories, Inc. Public Drinking Water system Radiological Analysis Report dated 11/12/03 Sample No. 35849;
- 8) Department of Environmental Quality letter to Donnalee Velvick dated 11/25/03 Re: Hope House -Well House Modification (Marsing, Owhyee County) Methane Removal System

Information: Our office represents Hope House, Inc., and I am following up on a telephone conference you had with Kevin Griffiths of our office who was a summer legal intern. He had contacted you to do some follow-up work concerning our client's lapsed water rights permit. Kevin spoke with you about the procedure that needed to be followed for reinstatement of the permit. I was advised that you indicated that Hope House needed to submit the following to the department in order to be considered for reinstatement:

- 1) Two pieces of evidence that show that beneficial use of the water did commence and to show the extent of the use of the water during the permit period. (Mr. Peppersack indicated that evidence from the plumbing company and the well driller showing that the

water system was in place and useable by the proof due date of January 1, 2004 would be sufficient); and

- 2) A \$50.00 exam fee; and
- 3) A written explanation of why the proof was filed late.

The enclosures are provided in compliance with those instructions.

Request: Please process this request for reinstatement of the water right. If we need to provide additional information, please advise.

Very truly yours,

WHITE PETERSON



Wm. F. Gigray III

WFG:dm

Cc: Donnalee Velvick



Hope House

"a home to come to"

PO Box 550 • Marsing, Idaho 83639-0550 • (208) 896-4673 • FAX (208) 896-5353 • www.ahome2come2.cc

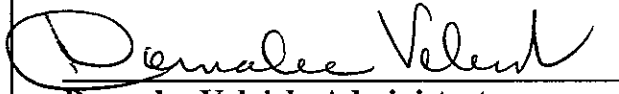
September 23, 2008
Idaho Department of Water Resources
Jeff Peppersack
P.O. Box 83720
Boise, Idaho 83720-0098

Mr. Peppersack:

Finally we have all the paperwork completed. This was a task involving many people and we have turned this over to John Chase our Maintenance supervisor. If further questions need answering please contact him at 1-208-697-4000.

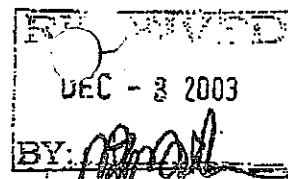
We thank you for your patience on this our maiden voyage in water permits. We really love our new home in Owyhee County as it has benefited all our children.

Respectfully submitted,


Donnalee Velvick, Administrator



STATE OF IDAHO
DEPARTMENT OF
ENVIRONMENTAL QUALITY



1445 North Orchard • Boise, Idaho 83706-2239 • (208) 373-0550

Dirk Kempthorne, Governor
C. Stephen Allred, Director

November 25, 2003

Donnaise Velvick
Hope House
1117 Caldwell Blvd.
Nampa, ID 83651

RE: Hope House-Well House Modification (Marshing, Owyhee County)
Methane Removal System

Dear Ms. Velvick:

The revised plans and specifications for the subject project appear to meet State of Idaho standards and are approved based on the conditions listed below.

I. STANDARD CONDITIONS:

- A. The standard conditions on the Department of Environmental Quality (DEQ) review stamp are part of this approval. Supporting reports or documents are considered to be part of the approved documents.
- B. No work may begin until a copy of this approval letter and the approved plans and specifications are delivered to and kept on the job site. Approval conditions must be met and you, as the project owner, must ensure that the contractor, inspecting, and certifying engineer are aware of these conditions.
- C. This approval will be voided if: 1) construction is not completed by November 25, 2004; 2) the project is improperly constructed, operated, or maintained; or 3) the project fails to function as intended.
- D. Per the project documents, a professional engineer or construction inspector under the supervision of a professional engineer with Treasure Valley Engineers shall provide construction inspection sufficient to ensure the project is built in substantial accordance with the approved plans. DEQ approval, prior to construction, is required for any substantial deviations from the approved plans and specifications. Verbal approvals, if any, shall be documented by the professional engineer in a cover letter submitted with the project record drawings.
- E. Within thirty days after construction, the professional engineer with Treasure Valley Engineers shall provide DEQ with either: 1) as constructed plans and specifications with a cover letter as described in item D, or 2) a letter of certification stating that the project was installed with no deviations from the approved plans.



Analytical Laboratories, Inc.

1804 N. 33rd Street
Boise, Idaho 83703
Phone (208) 342-5515

Laboratory Analysis Report

Sample Number: 0335849

Attn: DONNA LEE
HOPE HOUSE
P O BOX 550
MARSING, ID 83639

Collected By: JOHN CHASE

Submitted By: JOHN CHASE

Source of Sample:

HOPE HOUSE MARSING, ID WELL #1

Time of Collection: 17:00
Date of Collection: 9/22/2003
Date Received: 9/23/2003
Report Date: 11/21/2003

PWS:

IBOL-ANALYSIS PERFORMED BY IDAHO BUREAU OF LABORATORIES. RESULTS RECEIVED 11/20/03.

Test Requested	MCL	Analysis Result	Units	MDL	Method	Date Completed	Analyst
Gross Alpha		25.3+/-6.1	pCi/L		EPA 900.0	10/21/2003	IBOL
Gross Beta		35.4	pCi/L		EPA 900.0	10/21/2003	IBOL

Thank you for choosing Analytical Laboratories for your testing needs.

If you have any questions about this report, or any future analytical needs, please contact: Sandy Koch

MCL - Maximum Contamination Level
MDL - Method/Minimum Detection Limit
UR - Unregulated

Analytical Laboratories, Inc.

1804 N. 33rd Street
Boise, Idaho 83703
Phone: (208) 342-5515
Fax: (208) 342-5591



LAB FEDERAL ID# ID00018		LAB SAMPLE# 35849	
DATE/LAB REC'D SAMPLE: 9/23/03		DATE REPORTED BY LAB: 11/12/03	
COMPLIANCE SAMPLE: ☒ YES ☐ NO		REPLACEMENT SAMPLE ☐	
COLLECTION DATE: 9/22/03		COLLECTION TIME: 17:00 (24 hour clock)	
SAMPLE TYPE: ☐ CO-confirmation ☒ RT-routine ☐ DU-duplicate		☐ RP-repeat ☐ SP-special ☐ OTHER	
PWS# ID:	PWS NAME: HOPE HOUSE		
SAMPLE POINT/ LOCATION: HOPE HOUSE-MARSING, ID WELL#1		TAG #/FACILITY ID:	
COLLECTOR'S NAME: JOHN CHASE		CONTACT PHONE #: (208) 466-4673	

PUBLIC DRINKING WATERSYSTEM RADIOLOGICAL ANALYSIS REPORT:

FRDS	CONTAMINANT	RESULT µg/L	RESULT pCi/L	MCL	ANALYSIS DATE	ANALYST	METHOD
4002	Gross Alpha Activity, including radium and uranium		25.3 +/- 6.1		10/21/03	IBOL	EPA 900.0
4006	Uranium (measure if gross alpha exceeds 15 pCi/L; activity = 0.67 x concentration µg/L)			30 µg/L			
4000 (4XXX)	Adjusted Gross Alpha (subtract uranium activity level from Gross Alpha Activity above)			15 pCi/L			
4020	Radium 226 (measure if alpha activity it greater than 5 pCi/L)						
4030	Radium 228 (measure if radium 226 exceeds 3 pCi/L)						
4010	Total Measured Radium (sum of Ra 226 and Ra 228)			5 pCi/L			
4100	Beta/Photon Activity (measure major constituents if activity exceeds 50 pCi/L)		35.4	4 mREM	10/21/03	IBOL	EPA 900.0

NID = Not detected within sensitivity of instrument

COMMENTS/NOTATIONS: IBOL ANALYSIS PERFORMED BY IDAHO BUREAU OF LABORATORIES, INC.
RESULTS RECEIVED 11/20/03.

CC:

Signature of Laboratory Supervisor Date



S.O.S. Well Drilling & Pump Co., Inc.

5101 W. Lake Hazel Road

Nampa, ID 83687

E-mail: soswelldrilling@qwestoffice.net

(208)888-3610 Fax: (208)888-0340

INVOICE

DATE	INVOICE #
7/14/2003	9348

BILL TO
DONNALEE VELVIC P O BOX 1428 NAMPA, ID 83653 208-890-5000

JOB ADDRESS
HOPE HOUSE

W.O. NUMBER	TERMS	DUE DATE	REP
P-136-03	Net 12	7/14/2003	PAR

QUANTITY	ITEM CODE	DESCRIPTION	PRICE EACH	AMOUNT
1	5CLC010	110 GPM Texas Turbine Wet End	1,070.75	1,070.75
1	PUMP MOTORS	10 HP 3Phase 200v Motor	1,043.21	1,043.21
1	ABB Drive15HP	ABB Drive 15HP 240V ACS401601122 -	2,278.47	2,278.47
225	63SubWG	6-3 Sub Cable W/ Ground	2.67	600.75
65	63UFwGround	6-3 UF Wire w/Ground	3.28	213.20
1	SpliceKit	4 Wire Splice Kit	3.36	3.36
215	3GTCPipe	3" Galv. T&C Pipe	8.62	1,853.30
30	3PVCS40DPipe	3" Shedule 40 Drop Pipe	4.14	124.20
1	8X3WOPA	8X3 Weld On Pitless Adapter	606.41	606.41
1	3CValve	3" Check Valve	242.33	242.33
1	WX101	WX 101 Pressure Tank	84.59	84.59
15	114PVC80Cond	1 1/4" PVC Schedule 80-Conduit	1.38	20.70
1	Transducer	Transducer No Shock	354.38	354.38
1	PressGauge	Pressure Gauge	7.25	7.25
1	34BDValve	3/4" Boiler Drain Valve	3.55	3.55
1	3434PRValve	3/4" X 1/2" Pressure Relief Valve	4.91	4.91
2	34LTFConnecto	3/4" L/T Flex Connectors	4.20	8.40
4	34FConduit	3/4" Flex Conduit (per ft.)	0.60	2.40
1	3GCoupling	3" Galv. Coupling	35.40	35.40
1	114BCoupling	1 1/4" Brass Coupling	3.65	3.65
1	11434BHBushin	1 1/4" X 3/4" Brass Hex Bushing	5.03	5.03
2	2PVC90Elbow	2" Schedule 80 PVC 90 Elbow	7.10	14.20
1	3PVC90Elbow	3" PVC 90 Elbow	9.08	9.08
1	3BTBValve	3" Brass Threaded Ball Valve	111.30	111.30
18	Labor (2)	Labor 1 Man w/Pumprig (Per Hr)	65.00	1,170.00
1	Plumbing Permit	Plumbing Permit	57.00	57.00
1	Elec.Permit	Electrical Permit	60.00	60.00
10	3GTCPipe	3" Galv. T&C Pipe	8.62	86.20
1	3GCoupling	3" Galv. Coupling	35.40	35.40
1	3PVCCoupling	3" PVC Quick Fix Coupling	24.05	24.05

We do accept Visa & MasterCard, a 3% service charge will be added to total. Thank you !

Total

IF PAYMENT IS NOT RECEIVED WITH IN 30 DAYS OF BILLING, A SERVICE CHARGE OF 3% PER MONTH WILL BE CHARGED, AND AFTER 60 DAYS A LIEN WILL BE PLACED ON PROPERTY WHERE WORK WAS PERFORMED.



S.O.S. Well Drilling & Pump Co., Inc.

5101 W. Lake Hazel Road

Nampa, ID 83687

E-mail: soswelldrilling@qwestoffice.net

(208)888-3610 Fax: (208)888-0340

INVOICE

DATE	INVOICE #
7/14/2003	9348

BILL TO
DONNALEE VELVIC P O BOX 1428 NAMPA, ID 83653 208-890-5000

JOB ADDRESS
HOPE HOUSE

W.O. NUMBER	TERMS	DUE DATE	REP
P-136-03	Net 12	7/14/2003	PAR

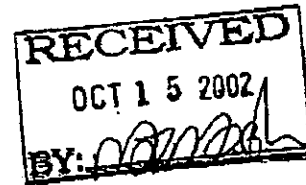
QUANTITY	ITEM CODE	DESCRIPTION	PRICE EACH	AMOUNT
1	3112GBushing	3" x 1 1/4" Galv. Bushing	7.88	7.88
TOTAL OF INVOICE				10,141.35
THIS AMOUNT MUST BE PAID IN FULL WITHIN TEN (10) DAYS				
We do accept Visa & MasterCard, a 3% service charge will be added to total. Thank you !			Total	\$10,141.35

IF PAYMENT IS NOT RECEIVED WITH IN 30 DAYS OF BILLING, A SERVICE CHARGE OF 3% PER MONTH WILL BE CHARGED, AND AFTER 60 DAYS A LIEN WILL BE PLACED ON PROPERTY WHERE WORK WAS PERFORMED.

ANALYTICAL LABORATORIES, INC.

1804 N. 33rd Street
Boise, Idaho 83703
Phone # (208) 342-5515

LABORATORY ANALYSIS REPORT
SAMPLE NUMBER - 34586



Attn. LANCE WARNICK

TREASURE VALLEY ENGINEERS, INC
1117 CALDWELL BLVD SUITE 2
NAMPA, ID 83651

Time of Collection: 13:20
Date of Collection: 09/19/02

Date Received: 09/19/02
Date Reported: 10/04/02

Collected by: L WARNICK

Submitted by: LANCE WARNICK

Source of Sample: PROJECT:HOPE HOUSE

Test Requested	PRDS # NCL	Analysis Result Unit	MDL	Method	Date Completed	Analyst Initials
ALUMINUM		0.10 mg/L	0.10	EPA 200.7	09/23/02	JH
ANTIMONY FURNACE		0.005 mg/L	0.005	EPA 200.9	09/30/02	DMB
ARSENIC FURNACE		0.003 mg/L	0.003	EPA 200.9	09/25/02	DMB
BARIUM		0.5 mg/L	0.05	EPA 200.7	09/23/02	JH
BERYLLIUM FURNACE		0.0005 mg/L	0.0005	EPA 200.9	10/03/02	DMB
CADMIUM FURNACE		0.0005 mg/L	0.0005	EPA 200.9	10/02/02	DMB
CALCIUM HARDNESS		119 mg/L CaCO3	0.25	EPA 200.7	09/26/02	JH
CHROMIUM FURNACE		0.002 mg/L	0.002	EPA 200.9	10/01/02	DMB
COPPER		0.01 mg/L	0.01	EPA 200.7	09/23/02	JH
IRON		0.3 mg/L	0.05	EPA 200.7	09/23/02	JH
MANGANESE		0.1 mg/L	0.05	EPA 200.7	09/23/02	JH
MERCURY		0.0002 mg/L	0.0002	EPA 245.1	09/26/02	KLZ
NICKEL		0.02 mg/L	0.02	EPA 200.7	09/23/02	JH
SELENIUM FURNACE		0.005 mg/L	0.005	EPA 200.9	09/26/02	DMB
SILVER		0.005 mg/L	0.005	EPA 272.1	10/01/02	JH
SODIUM		166 mg/L	0.10	EPA 200.7	09/27/02	JH
THALLIUM FURNACE		0.002 mg/L	0.002	EPA 200.9	10/02/02	DMB
ZINC		0.05 mg/L	0.005	EPA 200.7	09/23/02	JH
NITRATE N		0.20 mg/L	0.20	EPA 300.0	09/25/02	GMN
NITRITE N		0.01 mg/L	0.01	SM 4500NO2-B	09/20/02	CSC
1,1-DICHLOROETHYLENE		0.5 ug/L	0.07	EPA 502.2	09/27/02	CBO
1,1,1-TRICHLOROETHANE		0.5 ug/L	0.02	EPA 502.2	09/27/02	CBO
1,1,2-TRICHLOROETHANE		0.5 ug/L	0.04	EPA 502.2	09/27/02	CBO
1,2-DICHLOROETHANE		0.5 ug/L	0.02	EPA 502.2	09/27/02	CBO
1,2-DICHLOROPROPANE		0.5 ug/L	0.01	EPA 502.2	09/27/02	CBO
1,2,4-TRICHLOROBENZENE		0.5 ug/L	0.02	EPA 502.2	09/27/02	CBO
BENZENE		0.5 ug/L	0.01	EPA 502.2	09/27/02	CBO
CARBON TETRACHLORIDE		0.5 ug/L	0.01	EPA 502.2	09/27/02	CBO
CIS-1,2-DICHLOROETHYLENE		0.5 ug/L	0.01	EPA 502.2	09/27/02	CBO
DICHLOROMETHANE		0.5 ug/L	0.01	EPA 502.2	09/27/02	CBO
ETHYLBENZENE		0.5 ug/L	0.03	EPA 502.2	09/27/02	CBO
MONOCHLOROBENZENE		0.5 ug/L	0.02	EPA 502.2	09/27/02	CBO
(o) 1,2-DICHLOROBENZENE		0.5 ug/L	0.03	EPA 502.2	09/27/02	CBO
(p) 1,4-DICHLOROBENZENE		0.5 ug/L	0.03	EPA 502.2	09/27/02	CBO
STYRENE		0.5 ug/L	0.02	EPA 502.2	09/27/02	CBO
TETRACHLOROETHYLENE		0.5 ug/L	0.03	EPA 502.2	09/27/02	CBO
TOLUENE		0.5 ug/L	0.01	EPA 502.2	09/27/02	CBO

(continued)

Test Requested	FRS #	Unit	Result	MDL	Method	Date Completed	Analyst Initials
TOTAL XYLENES		ug/L	<0.5	0.02	EPA 502.2	09/27/02	CBO
TRANS-1,2-DICHLOROETHYLENE		ug/L	<0.5	0.07	EPA 502.2	09/27/02	CBO
TRICHLOROETHYLENE		ug/L	<0.5	0.01	EPA 502.2	09/27/02	CBO
VINYL CHLORIDE		ug/L	<0.5	0.03	EPA 502.2	09/27/02	CBO
1,1-DICHLOROETHANE		ug/L	<0.5	0.07	EPA 502.2	09/27/02	CBO
1,1-DICHLOROPROPENE		ug/L	<0.5	0.02	EPA 502.2	09/27/02	CBO
1,1,1,2-TETRACHLOROETHANE		ug/L	<0.5	0.005	EPA 502.2	09/27/02	CBO
1,1,2,2-TETRACHLOROETHANE		ug/L	<0.5	0.01	EPA 502.2	09/27/02	CBO
1,2,3-TRICHLOROPROPANE		ug/L	<0.5	0.4	EPA 502.2	09/27/02	CBO
1,3-DICHLOROPROPANE		ug/L	<0.5	0.03	EPA 502.2	09/27/02	CBO
1,3-DICHLOROPROPENE		ug/L	<0.5	0.06	EPA 502.2	09/27/02	CBO
2,2-DICHLOROPROPANE		ug/L	<0.5	0.05	EPA 502.2	09/27/02	CBO
BROMOBENZENE		ug/L	<0.5	0.006	EPA 502.2	09/27/02	CBO
BROMODICHLOROMETHANE		ug/L	<0.5	0.02	EPA 502.2	09/27/02	CBO
BROMOFORM		ug/L	<0.5	0.4	EPA 502.2	09/27/02	CBO
BROMOMETHANE		ug/L	<0.5	0.5	EPA 502.2	09/27/02	CBO
CHLOROETHANE		ug/L	<0.5	0.10	EPA 502.2	09/27/02	CBO
CHLOROFORM		ug/L	<0.5	0.02	EPA 502.2	09/27/02	CBO
CHLOROMETHANE		ug/L	<0.5	0.03	EPA 502.2	09/27/02	CBO
DIBROMOCHLOROMETHANE		ug/L	<0.5	0.03	EPA 502.2	09/27/02	CBO
DIBROMOMETHANE		ug/L	<0.5	0.5	EPA 502.2	09/27/02	CBO
(m) 1,3-DICHLOROBENZENE		ug/L	<0.5	0.07	EPA 502.2	09/27/02	CBO
O-CHLOROTOLUENE		ug/L	<0.5	0.03	EPA 502.2	09/27/02	CBO
P-CHLOROTOLUENE		ug/L	<0.5	0.02	EPA 502.2	09/27/02	CBO
2,4-D		ug/L	<0.14	0.14	EPA 515.1	09/24/02	CBO
2,4,5-TP SILVEX		ug/L	<0.06	0.04	EPA 515.1	09/24/02	CBO
ADIPATES		ug/L	<0.50	0.50	EPA 506	09/27/02	KWH
ALACHLOR (LASSO)		ug/L	<0.16	0.16	EPA 508.1	10/03/02	KWH
ATRAZINE		ug/L	<0.14	0.14	EPA 508.1	10/03/02	KWH
BENZO(A)PYRENE		ug/L	<0.03	0.03	EPA 550.1	09/25/02	KWH
LINDANE		ug/L	<0.02	0.02	EPA 508	10/03/02	KWH
CARBOFURAN		ug/L	<0.2	0.2	EPA 531.1	09/26/02	KWH
CHLORDANE		ug/L	<0.30	0.30	EPA 508.1	10/03/02	KWH
DALAPON		ug/L	<0.11	0.11	EPA 515.1	09/24/02	CBO
DIBROMOCHLOROPROPANE		ug/L	<0.02	0.02	EPA 504.1	09/25/02	KWH
DINOSES		ug/L	<0.2	0.2	EPA 515.1	09/24/02	CBO
DIQUAT		ug/L	<0.6	0.6	EPA 549.2	09/24/02	KWH
ENDOTHALL		ug/L	<7.6	7.6	EPA 548.1	09/27/02	KWH
ENDRIN		ug/L	<0.02	0.02	EPA 508.1	10/03/02	KWH
ETHYLENE DIBROMIDE (EDB)		ug/L	<0.02	0.02	EPA 504.1	09/25/02	KWH
GLYPHOSATE		ug/L	<9.2	9.2	EPA 547	09/23/02	KWH
HEPTACHLOR EPOXIDE		ug/L	<0.02	0.02	EPA 508.1	10/03/02	KWH
HEPTACHLOR		ug/L	<0.02	0.02	EPA 508.1	10/03/02	KWH
HEXACHLOROBENZENE (HCB)		ug/L	<0.02	0.02	EPA 508.1	10/03/02	KWH
HEXACHLOROCYCLOPENTADIENE		ug/L	<0.12	0.12	EPA 508.1	10/03/02	KWH
METHOXYCHLOR		ug/L	<0.12	0.12	EPA 508.1	10/03/02	KWH
PENTACHLOROPHENOL		ug/L	<0.05	0.05	EPA 515.1	09/24/02	CBO
PHTHALATES		ug/L	<0.91	0.91	EPA 506	09/27/02	KWH
PICLORAM		ug/L	<0.17	0.17	EPA 515.1	09/24/02	CBO
POLYCHLORINATED BIPHENYLS		ug/L	<0.20	0.20	EPA 508	10/03/02	KWH
SINAZINE		ug/L	<0.07	0.07	EPA 508.1	10/03/02	KWH
TOXAPHENE		ug/L	<0.8	0.8	EPA 508.1	10/03/02	KWH
OXAMYL (VYDATE)		ug/L	<0.4	0.4	EPA 531.1	09/26/02	KWH
3-HYDROXYCARBOFURAN		ug/L	<1.5	1.5	EPA 531.1	09/26/02	KWH
ALDICARB		ug/L	<2.0	2.0	EPA 531.1	09/26/02	KWH
ALDICARB SULFOXIDE		ug/L	<2.0	2.0	EPA 531.1	09/26/02	KWH
ALDICARB SULFONE		ug/L	<2.0	2.0	EPA 531.1	09/26/02	KWH
ALDRIN		ug/L	<0.10	0.1	EPA 508	10/03/02	KWH
BUTACHLOR		ug/L	<0.4	0.4	EPA 507	10/03/02	KWH
CARBARYL		ug/L	<2.0	2.0	EPA 531.1	09/26/02	KWH
DICAMBA		ug/L	<0.2	0.20	EPA 515.1	09/24/02	CBO
DIELDRIN		ug/L	<0.10	0.10	EPA 508	10/03/02	KWH

(continued)

Test Requested	PRDS #	ANALYST	Result	Unit	MDL	Method	Date Completed	Analyst Initials
METHONYL			2.0	ug/L	2.0	EPA 531.1	09/26/02	KWH
METOLACHLOR			0.4	ug/L	0.4	EPA 507	10/03/02	KWH
METRIBUZIN			0.4	ug/L	0.4	EPA 507	10/03/02	KWH
PROPACHLOR			0.5	ug/L	0.5	EPA 507	10/03/02	KWH
SAND			2	mg/L	2 mg/L	EPA 160.5	09/29/02	CS
ALKALINITY						EPA 310.1	09/25/02	GMM
CHLORIDE			1		1	EPA 300.0	09/25/02	GMM
COLOR			5.0		5.0	SM 2120	09/24/02	NDM
FLUORIDE DIRECT			0.10		0.10	EPA 300.0	09/24/02	GMM
ODOR			N.O.D.	ODOR UNITS	N.O.D.	EPA 140.1	09/24/02	NDM
SURFACTANT			0.01		0.01	SM 5540	09/30/02	NDM
TOTAL DISSOLVED SOLIDS			25		25	EPA 160.1	09/23/02	JR

Sandra A. Koch

THANK YOU FOR CHOOSING ANALYTICAL LABORATORIES, INC. FOR YOUR TESTING NEEDS.

PLEASE CONTACT SANDY KOCH IF YOU HAVE ANY QUESTIONS REGARDING
THIS REPORT OR ANY FUTURE ANALYTICAL NEEDS.

IDAHO DEPARTMENT OF WATER RESOURCES WELL DRILLER'S REPORT

164378

Office Use Only			
Inspected by _____			
Twp _____	Rge _____	Sec _____	
1/4	1/4	1/4	
Lat: _____	Long: _____		

1. DRILLING PERMIT NO. _____
Other IDWR No. D0018526

2. OWNER:
Name Donna Velvic/Hope House
Address P O Box 1428
City Nampa State ID Zip 83653

3. LOCATION OF WELL by legal description:
Sketch map location must agree with written location
N

W	E	Twp. <u>2</u> North ☒ or South ☐			
		Rge. <u>4</u> East ☐ or West ☒			
		Sec. <u>14</u> 1/4 NE 1/4 SW 1/4			

Gov't lot _____ County Owyhee

Lat: _____ Long: _____
Address of Well Site 4 mi s/of of Marsing on
So. Bruneau Hwy City Marsing
(Give at least name of road - Distance to road or landmark)
Lt. _____ Blk. _____ Sub. Name _____

4. USE:
☐ Domestic ☐ Municipal ☐ Monitor ☐ Irrigation
☐ Thermal ☐ Injection ☒ Other public housing
5. TYPE OF WORK check all that apply (Replacement etc.)
☒ New Well ☐ Modify ☐ Abandonment ☐ Other _____

6. DRILL METHOD
☒ Air Rotary ☐ Cable ☐ Mud Rotary ☐ Other _____

SEAL/FILTER PACK		AMOUNT		METHOD
Material	From	To	Sacks or Pounds	
silica sand	105'	300'	710 sacks	overbore
3/8 bentonite chip	2'	105'	297 sacks	overbore

Was drive shoe used? ☐ Y ☒ N Shoe Depth(s) _____
Was drive shoe seal tested? ☐ Y ☐ N How? _____

8. CASING/LINER:								
Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
8"	240'	250'	.322	steel	☒	☐	☒	☐
8"	136'	209'	.322	steel	☒	☐	☒	☐
8"	+2'	125'	.322	steel	☒	☐	☒	☐

Length of Headpipe _____ Length of Tailpipe 19'
9. PERFORATIONS/SCREENS
☐ Perforations Method set-in
☒ Screens Screen Type telescoping

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
250'	281'	.025		8"	st.st	☐	☐
240'	209'	.025		8"	st.st	☐	☐
136'	125'	.025		8"	st.st	☐	☐

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:
64ft. below ground Artesian Pressure _____ lb
Depth flow encountered _____ ft. Describe access port or control devices: _____

11. WELL TESTS:

Yield gal/min	Drawdown	Pumping Level	Time
120 gpm		2.0'	6 Hrs.
45 gpm		120'	4 Hrs.

Water Temp. _____ Bottom hole temp. _____
Water Quality test or comments: _____
Depth first Water Encountered 67'

12. LITHOLOGIC LOG: (Describe repairs or abandonment)

Water				Y	N
Bore Di.	From	To	Remarks: Lithology, Water Quality & Temp.		
23"	0'	1'	brown top soil		
23"	1'	2'	brown cliche		
23"	2'	20'	sandy brown clay w/sm black gravel		
23"	20'	29'	sandy brown clay w/sand strips		
21"	29'	60'	sandy brown clay w/sand strips		
21"	60'	67'	tan clay		
21"	67'	78'	fine brown sand w/gravel		
18"	78'	88'	fine brown sand w/gravel		
18"	88'	105'	blue clay stone		
18"	105'	125'	hard gray clay		
18"	125'	130'	hard gray clay w/cracks		
18"	130'	144'	hard gray clay		
18"	144'	197'	hard gray clay w/small cracks		
18"	197'	200'	gray & white sand stone		
18"	200'	202'	void		
18"	202'	240'	hard gray clay w/small cracks		
18"	240'	251'	hard gray clay		
18"	251'	267'	hard gray clay w/cracks		
18"	267'	270'	void		
18"	270'	281'	gray clay w/big cracks		
18"	281'	310'	hard gray clay		

RECEIVED

OCT 03 2002

WATER RESOURCES
WESTERN REGION

Completed Depth: 300 (Measurable)
Date: Started 8-26-02 Completed 9-4-02

13. DRILLER'S CERTIFICATION
I/We certify that all minimum well construction standards were complied with at the time the rig was removed.

Firm Name SOS Welldrilling & Pump Co Firm No. 212
Firm Official Frank Skinner Date 9-1-02
Supervisor or Operator Dan B... Date 9-18-02
(Sign once if Firm Official & Operator)
Date: 9/17/02 Time: 4:33 PM