

Gibson, Deborah

From: Rob Harris [rharris@holdenlegal.com]
Sent: Friday, February 02, 2007 4:10 PM
To: Gibson, Deborah
Subject: Permit No. 25-7814 documents



DOC070202.pdf

Debbie,

Attached are the documents I discussed with you on the phone, along with the certificates of occupancy from Teton County. We filed a proof of beneficial use document with the eastern region, but after visiting with Roger Warner, he thinks it may have been forwarded to the Boise office. If you have a minute, would you mind checking to see if it has arrived? The scanned documents attached have a copy of the form and the check we sent.

I appreciate your assistance with this matter very much. As I mentioned, we are waiting to receive Certificates of Occupancy from 2002-2004 from Teton County. Once we receive them, I will forward them to you. Please let me know if you have any questions.

Robert L. Harris
Holden, Kidwell, Hahn & Crapo, PLLC
1000 Riverwalk Drive, Suite 200
P.O. Box 50130
Idaho Falls, ID 83405-0130
Phone: (208) 523-0620
Fax: (208) 523-9518
E-Mail: rharris@holdenlegal.com

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*This is just a pump test with
water samples*

*letter indicates well for fire
protection*

*attached bldg permit application
+ inspection not complete until 2006*



P.O. Box 139
Victor, ID 83455
208-787-2952

A-W Engineering

*Civil Engineering
Land Surveying
Construction Management*

Division of Environmental Quality (DEQ)
Idaho Department of Water Resources
Idaho Falls, Id.

May 7, 2001

Subject; New Well Tests for
Valley Center New Well, Teton Co Idaho, Sub
To whom it may concern:

Below is a summary of data and test observed by Arnold W Woolstenhulme of AW Engineering on May 4, 2001. The tests were performed by Lynn Mosses developers agent and Randy Burnside owner of the project.

The well a 16" diameter well for fire protection use was drilled under Idaho Code and standards as designed by AW Engineering. The well was drilled by Finely Well Drilling of Blackfoot Idaho during fall of 2000. The well has a 50 HP pump installed and static water depth of 43 feet down from top of the well. Because the well was not producing the amount of water that the pump curve showed it should the two check falls installed in the well were removed and a 4.5 liter booster pump was added to the discharge line to eliminate line friction loose and 18 feet of lift head. This booster pump did not increase the well production much, as shown below. The well was designed to produce 700 gpm as committed to the Fire District. To test the well at 125 % of design the well would have to produce 875 gpm. The well did produce 950 gpm with the water table stabilized at 80 feet below ground. This well exceeds the design and test requirements.

Digital Flow Meter showed well produced 990 gpm with the booster pump in line.
Digital Flow Meter showed well produced 930 gpm 50 HP well pump only.

Well draw down pumping for ½ hour	930 gpm	depth to water level =78 feet
Well draw down pumping for ½ hour	980 gpm	depth to water level =82 feet

From samples taken in small sample bottles we observed a grain of two of sand would appear in one out of 10 samples. Water sample are being sent to the lab for full testing and the test results will be included when we have them..

After the tests were completed and discussion with the pump supplier and low friction check valve was installed above the submersible pump and the other check valve in the control building was eliminated. Please call if you have any questions.

Sincerely,
Arnold W. Woolstenhulme

1 2 3 356 0206 No. 8205 P. 3/30
P. 1

S - Reader Sample
 P - Repeat Sample
 (in original box)
 U - Unknown Repeat
 D - Determinate Repeat
 O - Other Repeat
 W - Unassigned Source
 C - Construction / Specialist
 E - Enforcement
 (Chain of custody required)

Reviewed By	Date	Time	Reviewed By	Date	Time	Submitted By	
						Submitted By	Date
Submitted By	Date	Time	Submitted By	Date	Time	Submitted By	Date

REMARKS

ANALYST	DATE ANALYZED	DATE RECEIVED
<i>P. J. [Signature]</i>	7-17-61 (1:55 pm)	7-18-61
SUPERVISOR		

100-86470-1

REPORT RESULTS TO:

PA 1 #4184
7/17/02
1588

**SAMPLES ARE NOT
ACCEPTED FOR TESTING ON FRIDAYS**

Shouldn't there be any kind of a reporting unit for the FBI? I really don't know. I wish or Director Rusk. They would be interested only.

COLIFORM BACTERIA ANALYSIS REPORT
CONTAINMENT ID #3103

FORSYTH
AUTOMATES/INC.

LABORATORY NAME:

FÖRSTRENN ASSOCIATES, INC.
Water Quality Laboratory

350 N 2nd E
 Provo, UT 83440
 203-966-9201

Strategy # 120000025

Dr. J. H. H. H.

Winn-Dixie
Vitamin-E Health Enrichment Program
Eating Laboratory

8028

**ALCHEM
LABORATORIES**

Alchem Laboratories, Inc.

104 West 31st Street
Boise, Idaho 83714Phone (208) 336-1172
FAX (208) 336-7124Water, Waste Water
and Soil Analysis

REPORT RESULTS TO:

AW ENGINEERING
ATTN: RANDY BURNSIDE
100 WEST 200 SOUTH
DRIGGS, ID 83422

Lab Federal ID#: ID00016	Lab Sample #: 25246
Date Received: 05/16/01	Date Reported: 06/14/01
Compliance Sample: YES	Replacement Sample: NO
Collection Date: 05/14/01	Collection Time (24 hour clock): 1:30
Sample Type: PLANT TAP	Sampling Pt.: WELL
PWS: VALLEY CENTRE SUB	PWS#:
Tag/Facility ID: D0014389	Collected By:
Contact Phone#: 208-354-8159	State Agency: DEQ - IDAHO FALLS

SYNTHETIC ORGANIC CHEMICAL ANALYSIS REPORT

REGULATED COMPOUNDS

FRDS#	COMPOUND (MCL) (µg/L)	MDL (µg/L)	RESULT (µg/L)	METHOD	FRDS#	COMPOUND (MCL) (µg/L)	MDL (µg/L)	RESULT (µg/L)	METHOD
2008	Endrin (2.0)	0.02	ND	508	2050	Altrazine (3.0)	0.1	ND	626.2
2010	Lindane (0.2)	0.04	ND	608	2081	Alachlor (2.0)	0.2	ND	525.2
2015	Methoxychlor (40.0)	0.10	ND	525.2	2085	Heptachlor (0.4)	0.04	ND	508
2020	Toxaphene (3.0)	1.00	ND	508	2087	Heptachlor Epoxide (0.2)	0.04	ND	508
2031	Dalapon (200.0)	2.0	ND	552.1	2105	2,4-D (70.0)	0.1	ND	515.2
2032	Diquat (20.0)	0.4	ND	549.2	2110	2,4,5-TP (50.0)	0.2	ND	515.2
2033	Endosulf (100.0)	9.0	ND	548.1	2274	Hexachlorobenzene (1.0)	0.1	ND	628.2
2034	Glyphosate (700.0)	6.0	ND	547	2288	D(2-ethylhexyl)phthalate (6.0)	0.6	ND	525.2
2035	D(2-ethylhexyl)adipate (400.0)	0.8	ND	525.2	2308	Benzo(a)pyrene (0.2)	0.04	ND	628.2
2036	Oxamyl (200.0)	2.0	ND	531.1	2326	Pentachlorophenol	1	ND	515.2
2037	Simazine (4.0)	0.1	ND	525.2	2363	PCB's (0.5)	0.10	ND	508
2040	Picloram (500.0)	0.1	ND	515.2	2959	DBCP (0.2)	0.002	ND	504.1
2041	Dinoseb (7.0)	0.2	ND	515.2	2831	EDB (0.05)	0.01	ND	504.1
2042	Hexachlorocyclopentadiene (50.0)	0.1	ND	525.2	2948	Chlordane (2.0)	0.20	ND	508
2046	Carbofuran (40.0)	1.0	ND	531.1					

ANALYST	DATE	METHOD	ANALYST	DATE	METHOD
L. BAKER	05/24/01	504.1	L. BAKER	05/31/01	508.0
L. BAKER	06/08/01	515.2	J. DORMAN	05/31/01	525.2
D. MYERS	06/08/01	531.1	D. MYERS	05/17/01	547.0
L. BAKER	05/22/01	548.1	D. MYERS	06/08/01	549.2
L. BAKER	08/01/01	552.1			

Lab result reporting codes:

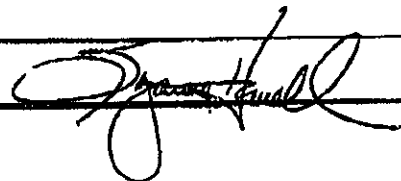
ND = Not detected within sensitivity of instrument

--- = No analysis performed for this contaminant

MDL = Method detection limit

*Reported in µg/L unless otherwise noted

Comments:

Lab Supervisor Signature: 



Alchem Laboratories, Inc.

104 West 31st Street
Boise, Idaho 83714Phone (208) 336-1172
FAX (208) 336-7124Water, Waste Water
and Soil AnalysisPUBLIC DRINKING WATER LABORATORY ANALYSIS REPORT
VOLATILE ORGANIC CONTAMINANTS - METHOD 524.2

FRDS	COMPOUND (MCL) (ug/L)	MDL (ug/L)	RESULT (ug/L)	FRDS	COMPOUND (MCL) (ug/L)	MDL (ug/L)	RESULT (ug/L)
REGULATED COMPOUNDS							
2990	Benzene (5.0)	0.5	ND	2987	Tetrachloroethylene (5.0)	0.5	ND
2982	Carbon Tetrachloride (5.0)	0.5	ND	2378	1,2,4-Trichlorobenzene (70.0)	0.5	ND
2977	1,1 - Dichloroethylene (7.0)	0.5	ND	2981	1,1,1 - Trichloroethane (200.0)	0.5	ND
2380	cis - 1,2 Dichloroethene (70.0)	0.5	ND	2985	1,1,2 - Trichloroethane (5.0)	0.5	ND
2979	trans-1,2 Dichloroethene (100.0)	0.5	ND	2984	Trichloroethylene (5.0)	0.5	ND
2980	1,2 - Dichloroethane (5.0)	0.5	ND	2981	Toluene (1000.0)	0.5	ND
2983	1,2 - Dichloropropane (5.0)	0.5	ND	2978	Vinyl Chloride (2.0)	0.2	ND
2988	o - Dichlorobenzene (800.0)	0.5	ND	2955	Xylenes - Total (10,000.0)	0.5	ND
2989	p - Dichlorobenzene (75.0)	0.5	ND	2950	Trihalomethanes - Total (100.0)	1.0	ND
2964	Dichloromethane (5.0)	0.5	ND	2943	Bromodichloromethane	0.2	ND
2992	Ethylbenzene (700.0)	0.5	ND	2942	Bromoform	1.0	ND
2989	Monochlorobenzene (100.0)	0.5	ND	2941	Chloroform	0.2	ND
2996	Styrene (100.0)	0.5	ND	2944	Dibromochloromethane	0.5	ND
UNREGULATED COMPOUNDS							
2993	Bromobenzene	0.5	ND	2418	2,2 - Dichloropropane	0.5	ND
2430	Bromochloromethane	0.5	ND	2410	1,1 - Dichloropropene	0.5	ND
2214	Bromomethane	2.0	ND	2413	cis - 1,3 - Dichloropropene	0.5	ND
2422	n - Butylbenzene	0.5	ND	2413	trans - 1,3 - Dichloropropene	0.5	ND
2428	sec - Butylbenzene	0.5	ND	2246	Hexachlorobutadiene	0.5	ND
2426	tert - Butylbenzene	0.5	ND	2994	Isopropylbenzene	0.5	ND
2216	Chloroethane	1.0	ND	2030	p - Isopropyltoluene	0.5	ND
2210	Chloromethane	0.5	ND	2248	Naphthalene	1.0	ND
2965	o - Chlorotoluene	0.5	ND	2998	n - Propylbenzene	0.5	ND
2986	p - Chlorotoluene	0.5	ND	2986	1,1,1,2 - Tetrachloroethane	0.5	ND
2408	Dibromomethane	4.0	ND	2988	1,1,2,2 - Tetrachloroethane	0.5	ND
2987	1,3 - Dichlorobenzene	0.5	ND	2420	1,2,3 - Trichlorobenzene	0.5	ND
2212	Dichlorodifluoromethane	0.5	ND	2218	Trichlorofluoromethane	0.5	ND
2978	1,1 - Dichloroethane	0.5	ND	2414	1,2,3 - Trichloropropane	0.5	ND
2412	1,3 - Dichloropropane	0.5	ND	2424	1,3,5 - Trimethylbenzene	0.5	ND
2931	1,2 - Dibromo-3-chloropropane	5.0	ND	2418	1,2,4 - Trimethylbenzene	0.5	ND
2946	1,2 - Dibromoethane	1.5	ND				

LAB RESULT REPORTING CODES:

ND = Not detected within sensitivity of instrument
 - - = No analysis performed for this contaminant
 Numerical entry = Detection at level indicated

COMMENTS:

Lab Supervisor Signature

Date

AW ENGINEERING
 ATTN: RANDY BURNSIDE
 100 WEST 200 SOUTH
 BRIGGS, ID 83422

WATER SYSTEM: VALLEY CENTRE SUBDIVISION

PWS #	
Lab Sample #	25248
Date Collected	05/14/01
Sample Type	PLANT TAP
Date Received	05/16/01
Time Collected	1:30 PM
Sample Location	VALLEY CENTRE WELL
Location Tag #	D0014389
Analyst & Analysis Date	J. DORMAN - 6/22/01
Date Reported by Lab	05/23/01
Jurisdiction	DEQ - IDAHO FALLS
PWS Contact Phone	208-354-8159

Hi Ryan, P...



Alchem Laboratories, Inc.

104 West 31st Street
Boise, Idaho 83714Phone (208) 336-1172
FAX (208) 336-7124Water, Waste Water
and Soil Analysis

PUBLIC DRINKING WATER INORGANIC CHEMICAL ANALYSIS REPORT **ACUTE IOC CONTAMINANTS For Public Drinking Water Systems**

FRDS	Contaminant	Results (mg/L)	MCL (mg/L)	MDL (mg/L)	Method	Analysis Date	Analyst	Monitoring Requirements
1040	Nitrate as N	1.39	10.0	0.10	EPA 300.0	05/21/01	MO	Ground water systems with nitrate levels below 5 mg/L must monitor nitrate annually. Surface water systems and systems with nitrate levels of 5 mg/L or more must monitor quarterly, unless otherwise advised in writing.
1041	Nitrite as N	ND	1.0	0.01	SM 4500	05/16/01	NH	Once per nine years unless advised otherwise.
1038	Total (NO ₃ + NO ₂)	--	10.0	0.50	EPA 300.0			
1055	Sulfate	4.06	N/A	0.50	EPA 300.0	05/18/01	MO	Sulfate is in the process of becoming a regulated contaminant. Monitoring is not yet regulated.

MCL = Maximum Contaminant Level

MDL = Method Detection Level

NAME OF WATER SYSTEM: VALLEY CENTRE WELL

LAB RESULT REPORTING CODES:	
ND = Not detected within sensitivity of instrument	
-- = No analysis performed for this contaminant	
Numerical entry = Detection at level indicated	
COMMENTS: EPA# ID00016	
Lab Supervisor Signature	Date

PWS#	
Lab Sample #	25247
Date Collected	05/14/01
Sample Type	PLANT TAP
Date Received	05/16/01
Time Collected	1:30 PM
Location Tag #	D0014389
Sample Location	VALLEY CENTRE WELL
Date Reported	06/07/01
Jurisdiction	DEQ - IDAHO FALLS
PWS Contact Phone	208-354-8195

REPORT RESULTS TO:



AW ENGINEERING
 ATTN: RANDY BURNSIDE
 100 W. 200 S.
 DRIGGS, ID 83422

ALCHEM
LABORATORIES

Alchem Laboratories, Inc.

104 West 31st Street
Boise, Idaho 83714Phone (208) 336-1172
FAX (208) 336-7124Water, Waste Water
and Soil Analysis
INORGANIC CHEMICAL ANALYSIS REPORT For Public Water Systems
PRIMARY IOC CONTAMINANTS (Mandatory, except for transient water systems)

PRIMARY IUC CONTAMINANTS (Indicator, Except for Ambient Water by State)															
FRDS	Contaminant		Results (mg/L)	MDL (mg/L)	Method	Analyst	Analysis Date	FRDS	Contaminant		Results (mg/L)	MDL (mg/L)	Method	Analyst	Analysis Date
	MCL(mg/L)								MCL(mg/L)						
1074	Antimony	0.006	ND	0.002	200.9	MM	05/22/01	1036	Nickel		ND	0.003	200.7	MM	05/22/01
1005	Arsenic	0.05	ND	0.005	200.7	MM	05/22/01	1045	Selenium	0.05	ND	0.005	SM3113B	MM	05/30/01
1010	Barium	2.0	ND	0.10	200.7	MM	05/22/01	1052	Sodium		1.04	0.01	200.7	MM	05/22/01
1075	Beryllium	0.004	ND	0.0002	200.7	MM	05/29/01	1085	Thallium	0.002	ND	0.0006	200.9	MM	05/31/01
1015	Cadmium	0.005	ND	0.0005	200.7	MM	05/22/01	1024	Cyanide	0.2	ND	0.005	SM4500	SQ	05/23/01
1020	Chromium	0.1	ND	0.002	200.7	MM	05/22/01	1025	Fluoride	4.0	0.02	0.05	SM4500F	CB	05/18/01
1035	Mercury	0.002	ND	0.0002	245.1	SQ	06/01/01								

SECONDARY AND OTHER IOC CONTAMINANTS (OPTIONAL)

1017	Chloride	103	0.50	300.0	MO	05/18/01	1003	Ammonia (as N)	0.05	350.1			
1905	Color (C.U.)	ND	1.0	110.2	TK	05/16/01	1016	Calcium (as CaCO ₃)	106.0	0.01	200.7	MM	05/22/01
1027	Hydrogen Sulfide	-	0.05	376.1			1915	Hardness (as CaCO ₃)	-	0.1	200.7		
1028	Iron	ND	0.01	200.7	MM	05/22/01	1031	Magnesium	-	0.01	200.7		
1032	Manganese	ND	0.01	200.7	MM	05/22/01	1925	pH (pH units)	7.93		150.1	SQ	05/16/01
1920	Odor (T.O.)	ND	1.0	140.1	TK	05/16/01	1042	Potassium	-	0.10	258.1		
2905	Surfactants	-	0.025	425.1			1049	Silica (as SiO ₂)	5.37	1.0	SM4500B	SQ	05/17/01
1930	Total Diss. Solids	133.0	1.0	160.1	NH	05/17/01	1030	Lead	ND	0.002	SM3113B	MM	05/23/01
1095	Zinc	0.005	0.001	200.7	MM	05/22/01	1022	Copper	ND	0.01	200.7	MM	05/22/01
1050	Silver	ND	0.002	200.7	MM	05/22/01	1926	Conductivity μ S/cm	-		120.1		
1002	Aluminum	ND	0.01	200.7	MM	05/22/01	1997	Langlier Index (Corrosivity)	-		L.I.		
1927	Alkalinity (as CaCO ₃)	148.0	1.0	310.1	CE	05/17/01							
	Turbidity (NTU)	0.625	0.05	180.1	NH	05/16/01							

LAB RESULT REPORTING CODES:

ND = Not detected within the sensitivity of instrument
 - - = No analysis performed for this contaminant
 Numerical entry = Detection at level indicated
 MDL = Method Detection Level
 MCL = Maximum Contaminant Level

COMMENTS:

Lab Supervisor Signature

Date

SYSTEM: VALLEY CENTRE SUBDIVISION

PWS #	
Lab Sample #	25247
Date Collected	05/14/01
Sample Type	PLANT TAP
Date Received	05/16/01
Time Collected	1:30 PM
Location Tag #	D0014389
Sample Location	VALLEY CENTRE WELL
Date Reported by Lab	06/07/01
Jurisdiction	DEQ-IDAHO FALLS
PWS Contact Phone	208-354-8159

REPORT RESULTS TO:

AW ENGINEERING
 ATTN: RANDY BURNSIDE
 100 W. 200 S.
 DRIGGS, ID 83422


ALCHEM
LABORATORIES

Alchem Laboratories, Inc.

104 West 31st Street
Boise, Idaho 83714Phone (208) 336-1172
FAX (208) 336-7124Water, Waste Water
and Soil Analysis**LABORATORY REPORT**AW ENGINEERING
100 W. 200 SOUTH
DRIGGS, IDAHO

83422

ATTENTION:

SOURCE -: VALLEY CENTRE WELL

DATE COLLECTED - - -05/14/2001
TIME COLLECTED - - -1:30 PM
DATE RECEIVED - - - 05/16/2001
DATE REPORTED - - - 06/07/2001
SUBMITTED : DEQ - DON BLEISNER

LAB SAMPLE NUMBER - 25247

Results reported unless noted: (Chemistry Analysis as mg/l) (Bacteria as organisms/100 ml)

ANALYSIS	RESULTS	DATE ANALYZED	ANALYST
ALKALINITY	148.0	05/17/2001	CE
ALUMINUM	<0.01	05/22/2001	MM
ANTIMONY by FURNACE	<0.002	05/22/2001	MM
ARSENIC	<0.005	05/22/2001	MM
BARIUM	<0.10	05/22/2001	MM
BERYLLIUM	<0.0002	05/29/2001	MM
CADMIUM	<0.0005	05/22/2001	MM
CALCIUM as CaCO ₃	106.0	05/22/2001	MM
CHLORIDE	1.03	05/18/2001	MO
CHROMIUM	<0.002	05/22/2001	MM
COLOR, APPARENT	<1.0	05/16/2001	TK
COPPER	<0.01	05/22/2001	MM
CYANIDE, TOTAL	<0.005	05/23/2001	SQ
FLUORIDE	0.12	05/18/2001	CE
IRON	<0.01	05/22/2001	MM
LEAD GRAPHITE	<0.002	05/23/2001	MM
MANGANESE	<0.01	05/22/2001	MM
MERCURY	<0.0002	06/01/2001	SQ
NICKEL	<0.003	05/22/2001	MM
NITRATE as N	1.39	05/21/2001	MO
NITRITE as N	<0.01	05/16/2001	NH
ODOR	<1	05/16/2001	TK
SAMPLE PREP FOR METALS	*	/ /	
SELENIUM by GRAPHITE	<0.005	05/30/2001	MM
SILICA	5.37	05/17/2001	SQ
SILVER	<0.002	05/22/2001	MM

Continued on next page

**ALCHEM
LABORATORIES****Alchem Laboratories, Inc.**104 West 31st Street
Boise, Idaho 83714Phone (208) 336-1172
FAX (208) 336-7124Water, Waste Water
and Soil Analysis**LABORATORY REPORT**AW ENGINEERING
100 W. 200 SOUTH
DRIGGS, IDAHO

83422

ATTENTION:

SOURCE -- VALLEY CENTRE WELL

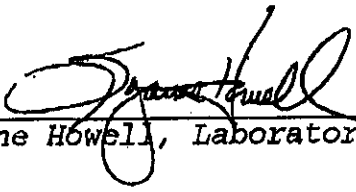
DATE COLLECTED - - -05/14/2001
TIME COLLECTED - - -1:30 PM
DATE RECEIVED - - - 05/16/2001
DATE REPORTED - - - 06/07/2001
SUBMITTED : DEQ - DON BLEISNER

LAB SAMPLE NUMBER - 25247

Results reported unless noted: (Chemistry Analysis as mg/l) (Bacteria as organisms/100 ml)

ANALYSIS	RESULTS	DATE ANALYZED	ANALYST
SODIUM	1.04	05/22/2001	MM
SULFATE	4.06	05/18/2001	MO
THALLIUM GRAPHITE	<0.0006	05/31/2001	MM
TOTAL DISS. SOLIDS	133.0	05/17/2001	NH
TURBIDITY (N.T.U.)	0.625	05/16/2001	NH
ZINC	0.005	05/22/2001	MM
pH (SU)	7.93	05/16/2001	SQ

This report for the exclusive use of the client(s) to whom it is addressed. Its disclosure to others for use in advertising is not authorized. These results refer only to the specific sample tested and no interpretation is intended or implied.


Suzanne Howell, Laboratory Manager



Alchem Laboratories, Inc.

104 West 31st Street
Boise, Idaho 83714

Phone (208) 336-1172
FAX (208) 336-7124

Water, Waste Water
and Soil Analysis

INORGANIC CHEMICAL ANALYSIS REPORT For Public Water Systems

PRIMARY IOC CONTAMINANTS (Mandatory, except for transient water systems)

PRIMARY IOC CONTAMINANTS (Mandatory, except for transient water systems)															
PRDS	Contaminant	Results (mg/L)	MDL (mg/L)	Method	Anal- yst	Analysis Date	PRDS	Contaminant	Results (mg/L)	MDL (mg/L)	Method	Anal- yst	Analysis Date		
	MCL(mg/L)							MCL(mg/L)							
1074	Antimony	0.006	ND	0.002	200.9	MM	05/22/01	1036	Nickel	ND	0.002	200.7	MM	05/22/01	
1005	Arsenic	0.05	ND	0.005	200.7	MM	05/22/01	1045	Selenium	0.05	ND	0.005	SM3113B	MM	05/22/01
1010	Barium	2.0	ND	0.10	200.7	MM	05/22/01	1032	Sodium	1.04	0.01	200.7	MM	05/22/01	
1075	Beryllium	0.004	ND	0.0002	200.7	MM	05/22/01	1085	Thallium	0.002	ND	0.0006	200.9	MM	05/22/01
1015	Cadmium	0.005	ND	0.0005	200.7	MM	05/22/01	1024	Cyanide	0.2	ND	0.005	SM4500	SO	05/23/01
1020	Chromium	0.1	ND	0.002	200.7	MM	05/22/01	1025	Fluoride	4.0	0.12	0.05	SM4500F	CB	05/18/01
1035	Mercury	0.002	ND	0.0002	245.1	SO	06/01/01								

SECONDARY AND OTHER IOC CONTAMINANTS (OPTIONAL)

1017	Chloride	1.03	0.50	300.0	MO	05/18/01	1003	Ammonia (as N)	--	0.05	150.1		
1905	Color (C.U.)	ND	1.0	110.2	TK	05/16/01	1016	Calcium (as CaCO ₃)	106.0	0.01	200.7	MM	05/22/01
1027	Hydrogen Sulfide	--	0.05	376.1			1915	Hardness (as CaCO ₃)	--	0.1	200.7		
1028	Iron	ND	0.01	200.7	MM	05/22/01	1031	Magnesium	--	0.01	200.7		
1032	Manganese	ND	0.01	200.7	MM	05/22/01	1925	pH (pH units)	7.93		150.1	SO	05/16/01
1920	Odor (T.O.)	ND	1.0	140.1	TK	05/16/01	1042	Potassium	--	0.10	258.1		
2605	Surfactants	--	0.025	425.1			1049	Silica (as SiO ₂)	5.37	1.0	SM4500B	SO	05/17/01
1930	Total Diss. Solids	133.0	1.0	160.1	NH	05/17/01	1030	Lead	ND	0.002	SM3113B	MM	05/22/01
1095	Zinc	0.005	0.001	200.7	MM	05/22/01	1022	Copper	ND	0.01	200.7	MM	05/22/01
1050	Silver	ND	0.002	200.7	MM	05/22/01	1926	Conductivity µS/cm	--		128.1		
1002	Aluminum	ND	0.01	200.7	MM	05/22/01	1997	Langlier Index (Corrosivity)	--		L.I.		
1927	Alkalinity (as CaCO ₃)	148.0	1.0	310.1	CE	05/17/01							
	Turbidity (NTU)	0.025	0.05	180.1	NH	05/16/01							

LAB RESULT REPORTING CODES:

ND = Not detected within the sensitivity of instrument
 -- = No analysis performed for this contaminant
 Numerical entry = Detection at level indicated
 MDL = Method Detection Level
 MCL = Maximum Contaminant Level

COMMENTS:

Lab Supervisor Signature

Date

[Signature]

SYSTEM: VALLEY CENTRE SUBDIVISION

PWS #	
Lab Sample #	25247
Date Collected	05/14/01
Sample Type	PLANT TAP
Date Received	05/16/01
Time Collected	1:30 PM
Location Tag #	D0014389
Sample Location	VALLEY CENTRE WELL
Date Reported by Lab.	06/07/01
Jurisdiction	DEQ-IDAHO FALLS
PWS Contact Phone	208-354-8159

REPORT RESULTS TO:

AW ENGINEERING
 ATTN: RANDY BURNSIDE
 100 W. 200 S.
 DRIGGS, ID 83422





Alchem Laboratories, Inc.

104 West 31st Street
Boise, Idaho 83714

Phone (208) 336-1172
FAX (208) 336-7124

Water, Waste Water
and Soil Analysis

REPORT RESULTS TO:

AW ENGINEERING
ATTN: RANDY BURNSIDE
100 WEST 200 SOUTH
DRIGGS, ID 83422

Lab Federal ID#: ID00016	Lab Sample #: 25246
Date Received: 05/16/01	Date Reported: 06/14/01
Compliance Sample: YES	Replacement Sample: NO
Collection Date: 05/14/01	Collection Time (24 hour clock): 1:30
Sample Type: PLANT TAP	Sampling Pt.: WELL
PWS: VALLEY CENTRE SUB	PWS#:
Tag/Facility ID: D0014389	Collected By:
Contact Phone#: 208-354-8159	State Agency: DEQ - IDAHO FALLS

SYNTHETIC ORGANIC CHEMICAL ANALYSIS REPORT

REGULATED COMPOUNDS

PRDS#	COMPOUND (MCL) (ug/L)	MDL (ug/L)	RESULT (ug/L)	METHOD	PRDS#	COMPOUND (MCL) (ug/L)	MDL (ug/L)	RESULT (ug/L)	METHOD
2005	Endrin (2.0)	0.02	ND	508	2050	Atrazine (5.0)	0.1	ND	525.2
2010	Lindane (0.2)	0.04	ND	508	2051	Aroclor (2.0)	0.2	ND	525.2
2015	Methoxychlor (40.0)	0.10	ND	525.2	2055	Heptachlor (0.4)	0.04	ND	508
2020	Yushene (3.0)	1.00	ND	508	2067	Heptachlor Epoxide (0.2)	0.04	ND	508
2031	Dieldrin (200.0)	2.0	ND	549.2	2103	2,4-D (70.0)	0.1	ND	516.2
2032	Diquat (20.0)	0.4	ND	549.2	2110	2,4,5-TP (50.0)	0.2	ND	516.2
2033	Endosulf (100.0)	0.6	ND	549.2	2274	Heptachlorobenzene (1.0)	0.1	ND	529.2
2034	Glyphosate (700.0)	0.3	ND	549	2298	Dibromophthalate (0.0)	0.8	ND	525.2
2035	DNZ (2,4-dichlorophenol) (400.0)	0.3	ND	525.2	2303	Benz(a)pyrene (0.2)	0.04	ND	525.2
2036	Carbaryl (200.0)	2.0	ND	551.1	2328	Pentachlorophenol	1	ND	516.2
2037	Simazine (4.0)	0.1	ND	508.2	2383	PCB's (0.5)	0.10	ND	508
2040	Picloram (500.0)	0.1	ND	516.2	2389	CHCP (0.2)	0.002	ND	504.1
2041	Chlorob (7.0)	0.2	ND	516.2	2421	ECB (0.06)	0.01	ND	504.1
2042	Hexachlorocyclopentadiene (50.0)	0.1	ND	525.2	2446	Chlordane (2.0)	0.20	ND	508
2046	Carbofuran (40.0)	1.0	ND	511.1					

ANALYST	DATE	METHOD	ANALYST	DATE	METHOD
L. BAKER	05/24/01	504.1	L. BAKER	05/31/01	508.0
C. BAKER	06/08/01	516.2	J. DORMAN	06/31/01	525.2
D. MYERS	06/08/01	531.1	D. MYERS	06/17/01	547.0
L. BAKER	06/22/01	549.1	D. MYERS	06/08/01	549.2
L. BAKER	06/01/01	552.1			

Lab result reporting codes: ND = Not detected within sensitivity of instrument --- = No analysis performed for this contaminant. MDL = Method detection limit *Reported in ug/L unless otherwise noted	Comments: Lab Supervisor Signature:
---	---



Randy



Alchem Laboratories, Inc.

104 West 31st Street
Boise, Idaho 83714

Phone (208) 336-1172
FAX (208) 336-7124

Water, Waste Water
and Soil Analysis

LABORATORY REPORT

AW ENGINEERING
100 W. 200 SOUTH
DRIGGS, IDAHO

83422

ATTENTION:
SOURCE -: VALLEY CENTRE WELL

DATE COLLECTED - - - 05/14/2001
TIME COLLECTED - - - 1:30 PM
DATE RECEIVED - - - 05/16/2001
DATE REPORTED - - - 06/07/2001
SUBMITTED : DEQ - DON BLEISNER

LAB SAMPLE NUMBER - 25247

Results reported unless noted: (Chemistry Analysis as mg/l) (Bacteria as organisms/100 ml)

ANALYSIS	RESULTS	DATE ANALYZED	ANALYST
ALKALINITY	148.0	05/17/2001	CE
ALUMINUM	<0.01	05/22/2001	MM
ANTIMONY by FURNACE	<0.002	05/22/2001	MM
ARSENIC	<0.005	05/22/2001	MM
BARIUM	<0.10	05/22/2001	MM
BERYLLIUM	<0.0002	05/22/2001	MM
CADMIUM	<0.0005	05/22/2001	MM
CALCIUM as CaCO ₃	106.0	05/22/2001	MM
CHLORIDE	1.03	05/18/2001	NO
CHROMIUM	<0.002	05/22/2001	MM
COLOR, APPARENT	<1.0	05/16/2001	TK
COPPER	<0.01	05/22/2001	MM
CYANIDE, TOTAL	<0.005	05/23/2001	SQ
FLUORIDE	0.12	05/18/2001	CE
IRON	<0.01	05/22/2001	MM
LEAD GRAPHITE	<0.002	05/23/2001	MM
MANGANESE	<0.01	05/22/2001	MM
MERCURY	<0.0002	06/01/2001	SQ
NICKEL	<0.003	05/22/2001	MM
NITRATE as N	1.39	05/21/2001	NO
NITRITE as N	<0.01	05/16/2001	NH
ODOR	<1	05/16/2001	TK
SAMPLE PREP FOR METALS	*	/ /	
SELENIUM by GRAPHITE	<0.005	05/30/2001	MM
SILICA	5.37	05/17/2001	SQ
SILVER	<0.002	05/22/2001	MM

Continued on next page



Alchem Laboratories, Inc.

104 West 31st Street
Boise, Idaho 83714

Phone (208) 336-1172
FAX (208) 336-7124

Water, Waste Water
and Soil Analysis

PUBLIC DRINKING WATER INORGANIC CHEMICAL ANALYSIS REPORT
ACUTE IOC CONTAMINANTS For Public Drinking Water Systems

PRDS	Contaminant	Results (mg/L)	MCL (mg/L)	MDL (mg/L)	Method	Analysis Date	Analyst	Monitoring Requirements
1040	Nitrate as N	1.39	10.0	0.10	BPA 300.0	05/21/01	MO	Ground water systems with nitrate levels below 5 mg/l. must monitor nitrate annually. Surface water systems and systems with nitrate levels of 5 mg/l. or more must monitor quarterly, unless otherwise advised in writing.
1041	Nitrite as N	ND	1.0	0.01	SM 4500	05/16/01	NH	Once per nine years unless advised otherwise.
1048	Total (NO ₂ + NO ₃)	--	10.0	0.50	BPA 300.0			
1055	Sulfate	4.06	N/A	0.50	BPA 300.0	05/18/01	MO	Sulfate is in the process of becoming a regulated contaminant. Monitoring is not yet regulated.

MCL = Maximum Contaminant Level

MDL = Method Detection Level

NAME OF WATER SYSTEM: VALLEY CENTRE WELL

LAB RESULT REPORTING CODES:	
ND = Not detected within sensitivity of instrument	
-- = No analysis performed for this contaminant	
Numerical entry = Detection at level indicated	
COMMENTS: EPA# ID00016	
Lab Supervisor Signature	Date

PWS#	
Lab Sample #	25247
Date Collected	05/14/01
Sample Type	PLANT TAP
Date Received	05/16/01
Time Collected	1:30 PM
Location Tag #	D0014389
Sample Location	VALLEY CENTRE WELL
Date Reported	05/07/01
Jurisdiction	DEQ - IDAHO FALLS
PWS Contact Phone	208-334-8195

REPORT RESULTS TO:



AW ENGINEERING
ATTN: RANDY BURNSIDE
100 W. 200 S.
DRIGGS, ID 83422

RAD-1
Copy (1)/Bullion
Whole - Requesting Party
Canary - H&W Region/District
PMA - Lab

State of Idaho
DEPARTMENT OF HEALTH & WELFARE

PUBLIC DRINKING WATER RADIOLOGICAL ANALYSIS REPORT

(Instructions on Back)

PRDS	CONTAMINANT	RESULT, pCi/L	RESULT, pCi/L	90% Confidence Interval (± 1.65σ)	MCL	ANALYSIS DATE	ANALYST	METHOD
4002	ALPHA ACTIVITY							900.0
4000	URANIUM (measure if gross alpha exceeds 15 pCi/L; activity in pCi/L = .68 x concentration in pCi/L)							
4000	ADJUSTED GROSS ALPHA (subtract uranium activity level from alpha activity)				15 pCi/L			
4020	RADIUM 226 (measure if alpha activity plus 90 % confidence interval (1.65σ) is greater than 5 pCi/L)							
4030	RADIUM 228 (measure if radium 226 exceeds 3 pCi/L)							
4010	TOTAL MEASURED RADIUM (sum of Ra 226 & Ra 228)				5 pCi/L			900.0
4100	BETA/PHOTON ACTIVITY (measure major constituents if activity exceeds 50 pCi/L)				4 pCi/L			

— No analysis performed for this contaminant

Ch Nitric Acid Preservative

COMPOSITE SAMPLE DATES:

1st quarterly sample

2nd quarterly sample

3rd quarterly sample

(enter date for 4th quarter or latest composite collection date beside data collected in the block to the right)

COMMENTS:

PAGE #	
LAB SAMPLE TRACKING #	
DATE COLLECTED	06/08/01
SAMPLE TYPE	PLANT TAP
DATE RECEIVED	
TIME COLLECTED	9:15 AM
LOCATION TAP #	00014389
SAMPLE COLLECTION LOCATION	Valley Centre Well
DATE REPORTED BY LAB	
JURISDICTION	DEQ-Idaho Falls
PHONE CONTACT PHONE (208)	208 354-8159

* Definition/explanation on back of form
MCL is maximum contamination level.

Signature of lab supervisor

Date

REPORT RESULTS TO:

System Name		
VALLEY CENTRE SUBDIVISION		
Full Name		
Randy Burnside		
Address		
100 W. 800 S.		
City	State	Zip Code
Driggs	ID	83422

164, 166, 168 - 170

TETON COUNTY, IDAHO
RESIDENTIAL
BUILDING PERMIT APPLICATION

Lot 3

N. 430 44.692
W. 1110 06.895

I. APPLICATION

Owner ARAVE CONSTRUCTION COMPANY, INC. Phone 785-3494
Mailing Address 1395 NW MAIN, BLACKFOOT, ID. 83201

II. CONTRACTOR INFORMATION

Name ARAVE CONSTRUCTION COMPANY, INC. Phone 785-3494
Address 1395 NW MAIN, BLAC Cell - Job Phone _____
Insurance Carrier KEITH GARDNER INSURANCE Phone 785-2640

III. BUILDING LOCATION

Section 23 Township 5 N. Range 45 E. Zoning R-3 Size of Parcel 3.58 AC.
Subdivision Name VALLEY CENTER Lot/Block # L. 5, B. 2
Access County or State Road # Highway 33 Permit # _____
Street Address (to be assigned if not existing) 164, 166, 168, 170 VALLEY CENTER DRIVE
Parcel Number (must be completed) RP 002190020050A

IV. STRUCTURE INFORMATION - Calculated Square Footage REFER TO PERMIT NO. 05-0608-081 & 082

First Floor Area 696x4 = 2784 Unfinished Basement _____
Second Floor/Loft 980x4 = 3920 Finished Basement _____
Third Floor/Loft _____ *Garage _____
Shed/Barn _____ Attached 2 Detached _____

Carport/Lean-to _____ *Please indicate an X on attached or detached for garage
Ag Exempt _____

Number of kitchens 4 bedrooms 12 bathrooms 12
Number of dwellings 4 Number of outbuildings on property 0
Please provide the total number of dwellings on the property

V. MECHANICAL INFORMATION

Main source of heat: ☐ Gas ☐ Electric Forced Air
Type ☐ Forced Air ☐ Radiant Other ELECTRIC UNIT HEATERS
A \$35.00 flat fee is added to all building permits requiring a mechanical inspection.

☐ Installed by Licensed Mechanical Contractor (provide address and phone number below)
☐ Installed by Homeowner

INSTALLED BY ELECTRICIAN

Building Permit Fees including Plan review fees are non-refundable. Teton County's acceptance of the plan review fee does not constitute plan approval.

ID Registration # RCE 496

OFFICE USE:

Building Permit Number 060501069 Estimated Value 733,650 Map # _____
Building Permit Fee \$ 4,294 Paid By ARAVE CONST
Check # 12114 Cash _____ Zone _____ District _____ Subdivision _____

TETON COUNTY, IDAHO
PLANNING AND BUILDING DEPARTMENT

INSPECTION RECORD CARD

Permit # 060501069

Type of Permit 4 Plex

NWEC: HEAT TYPE: ELEC OR GAS

CONSTRUCTION TYPE: FRAME, LOG MODULAR, OR MANUFACTURED

OWNERS NAME Arave MAP 5

SUBDIVISION Valley Centre LOT/BLOCK L5. B2

STREET ADDRESS 164 166 168 170 Valley Centre Drive
GENERAL LOCATION _____

INSPECTIONS

FOOTINGS

DATE 6.7.2006 REINSPECTION _____
Comments 7.28.2006 GARAGE FOOTING PASSED

FOUNDATION

DATE _____ REINSPECTION _____
Comments 6.23.2006 REMAINING PASSED
6.24.2006 SWAY 1/2 PASSED
6.27.2006 FND GARAGE PASSED

FRAMING

DATE 10.2.2006 REINSPECTION yes
Comments PASSED

INSULATION

DATE 10.2.2006 REINSPECTION _____
Comments PASSED

DRYWALL

DATE 10.27.2006 REINSPECTION _____
Comments PASSED

MASONRY

DATE _____ REINSPECTION _____
Comments _____

FINAL

DATE _____ REINSPECTION _____
Comments _____

ADDITIONAL COMMENTS

**TETON COUNTY, IDAHO
RESIDENTIAL
BUILDING PERMIT APPLICATION**

VI. HEIGHT, SETBACK AND AREA

House site slope 2 %

Driveway slope 2 %

Setbacks from property lines, road easements, and rights-of-way:

Front 24 ft. Right 12 ft. Left 12 ft. Rear 30 ft.
(Front typically faces the public easement).

Height of building from natural grade to peak of roof 29 ft.

Setbacks from nearest waterways:

Natural waterway NA River NA Irrigation canal/ditch NA

Zoning District	Max Height	Front Yard	Rear Yard	Side Yard	Lot Size
R-1	30	20	20	10	9,000
R-2	30	20	20	10	7,000
R-3	45	20	20	5	7,000
A-5	30	30	20	10	.5 Acres
A2.5	30	30	40	30	2.5 Acres
A2.5 H/S	25	30	40	30	2.5 Acres
A20	30*	30	40	30	20 Acres
C-1	45	0	10	10	0
C-2	45	0	10	10	0
C-3	45	0	15	10	0
M-1	45	0	10	10	0
M-2	45	0	10	10	0

Minimum setback from natural waterway 50
Minimum setback from Teton River 75
Minimum setback from irrigation canals/ditches 15
Minimum setback from State Highways 31, 32, 33 and Ski Hill Road 50

* H/S (Hillside is considered a slope of 15% or greater and engineering may be required)

** 60 ft is the maximum height for any silo, barn or granary

** The above measurements are in feet unless otherwise noted.

V. MISCELLANEOUS INFORMATION

Wetlands -- If you are placing fill or making improvements in a wetland or an area that might be a wetland contact the Army Corps of Engineers regarding approvals under Section 404 of The Clean Water Act

Flood Plain -- If you are building in a recognized flood plain, there could be up to three separate elevation certificates required to be done by a professional engineer. A certificate of occupancy shall not be issued unless the required elevation certificate(s) are complete.

Agriculture Exemptions -- Building permits will be issued for parcels of land created through the Agriculture Exemption Process if the parcel was decided prior to September 22, 2003. Platted parcels without recorded deeds shall comply with the Teton County Subdivision Ordinance.

TETON COUNTY, IDAHO
RESIDENTIAL
BUILDING PERMIT APPLICATION

2003 INTERNATIONAL ENERGY
CONSERVATION CODE

Permit Number

Checked By

Date

Simplified Prescriptive Building Envelope Work Sheet

Permit # _____ Date 1/23/06 Owners Name ARAVE CONSTRUCTION
Project Address VALLEY CENTER DRIVE
Contractor Name ARAVE CONSTRUCTION COMPANY Phone 785-3494
Engineer / Architect ARAVE CONSTRUCTION COMPANY Phone 785-3494
Heating Degree Days: 8,500 - 8,999

Glazing Area
100 x 792 / 9,312 = 8.5 %
Glazing Area Gross Wall Area Proposed Glazing Area

- ☐ Type A-1 Residential (Glazing does not exceed 15 percent of the gross area of exterior walls)
☐ Type A-2 Residential (Glazing does not exceed 25 percent of the gross area of exterior walls)

R-Value

Description	Comments	Proposed R-Value	Minimum Required
Ceiling		R- <u>49</u>	R-49
Wall		R- <u>21</u>	R-21
Floors over Unconditioned space		R- <u>NA</u>	R-21
Floors over Outside air		R- <u>30</u>	R-21
Basement Walls		R- <u>19</u>	R-18
Slab Floor		R- <u>NA</u>	R-13, 4'
Crawl Space		R- <u>NA</u>	R-20

U-Factor

Glazing	U- <u>0.32</u>	U-0.35
Opaque Door	U- <u>0.35</u>	U-0.35

For adjustments to R-Values visit www.energycodes.gov

Statement of Compliance: The proposed building design represented in these documents is consistent with the building plans, specifications, and other calculations submitted with the permit application. The proposed building design has been designed to meet the requirements of the International Energy Conservation Code.

Tom Arave
Building Designer / Applicant

ARAVE CONSTRUCTION 1/23/06
Company Name Date

**TETON COUNTY, IDAHO
RESIDENTIAL
BUILDING PERMIT APPLICATION**

OFFICE USE ONLY:

- _____ Completed Application
- _____ Two sets of plans (foundation, elevations, etc...)
- _____ Required engineering for snow load and seismic
- _____ Energy Analysis
- _____ Copy of deed to property
- _____ Statement of agent authorization (if applicable)
- _____ Valid septic permit or sewer connection permit
- _____ Setback compliance
- _____ Height compliance
- _____ Wetlands (wetland delineation may be required)
- _____ FEMA (elevation certificates if applicable)
- _____ Scenic Corridor (330-feet from State Highways and Ski Hill Road)
- _____ Access Permit approved by Teton County Road and Bridge

Comments:

Plans not picked up within six months after approval of the project will be discarded.

Address numbers shall be permanently posted on the dwelling prior to final inspection so that they are visible and legible from road frontages.

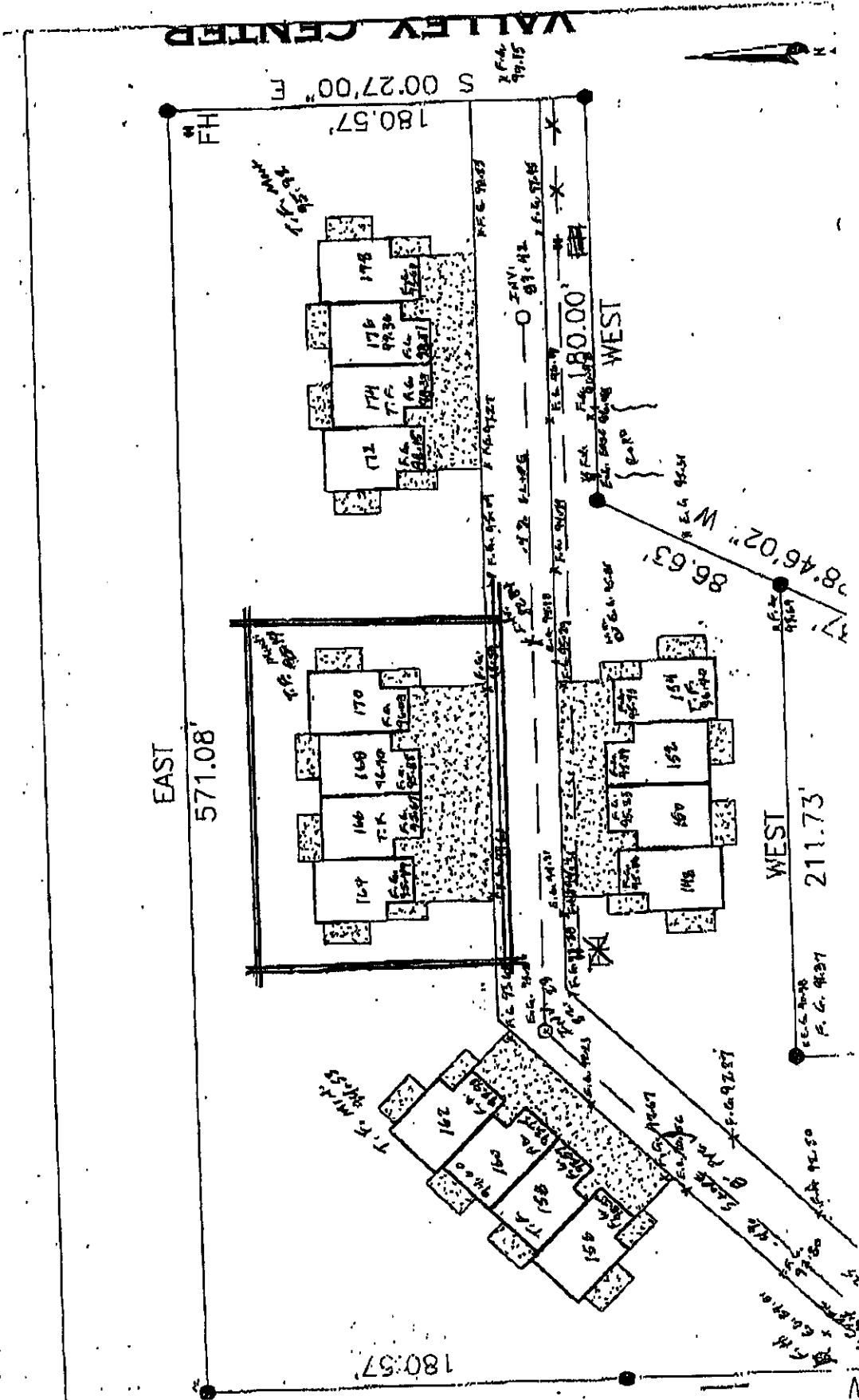
Certificates of Occupancy will be issued upon request only. Certificates will be issued only on items inspected under the current building codes and other requirements.

Applicants signature, certification, and authorization: Under penalty of perjury, I hereby certify that I have read this application and state that the information here in is correct and swear that any information which may hereafter be given by me in hearings before the Planning Commission of Teton County or The Board of County Commissioners of Teton County shall be truthful and correct. I agree to comply with all County regulations and State laws relating to the subject matter of this application and hereby authorize representatives of this County to enter upon the above-mentioned property for inspection purposes.

Signature of Applicant/ Owner

Date

1" = 40'





Teton County Fire Protection District

P.O. Box 474
625 N. Airport Road
Driggs, ID 83422

TETON COUNTY
PLANNING & ZONING

APR 26 2006

RECEIVED

Bret Campbell, Fire Marshal
(208) 354-2760 Office

(208) 354-2764 Fax

To: ~~Teton County Planning and Zoning Office~~

Date: March 28, 2006

Re: ~~Valley Centre Subdivision~~

The Valley Centre Subdivision, to include Valley Centre Towne Homes and Renaissance Assisted living, is now serviced by a water flow greater than 1500 g.p.m. The Fire District water requirements have been satisfied and we are now able to give any required final approval.

Thank you for your assistance in resolving this matter.

Please feel free to contact this office if you have further questions or if additional assistance is required.

Sincerely

A handwritten signature in black ink, appearing to read "Bret Campbell", is written over a horizontal line.

Bret Campbell
Fire Marshal
Teton County Fire Protection District

172, 174, 176, 178

TETON COUNTY, IDAHO
RESIDENTIAL
BUILDING PERMIT APPLICATION

Lot 4

I. APPLICATION

Owner ARAVE CONSTRUCTION COMPANY, INC. Phone 785-3494
Mailing Address 1395 NW MAIN, BLACKFOOT, ID. 83201

II. CONTRACTOR INFORMATION

Name ARAVE CONSTRUCTION COMPANY, INC. Phone 785-3494
Address 1395 NW MAIN, BLAC Cell - Job Phone _____
Insurance Carrier KEITH GARDNER INSURANCE Phone 785-2040

III. BUILDING LOCATION

Section 23 Township 5 N. Range 45 E. Zoning R-3 Size of Parcel 3.58 AC.
Subdivision Name VALLEY CENTRE Lot / Block # L. 5, B. 2
Access County or State Road # Highway 33 Permit # _____
Street Address (to be assigned if not existing) 172, 174, 176, 178 VALLEY CENTRE DRIVE
Parcel Number (must be completed) RP 002170020050A

IV. STRUCTURE INFORMATION - Calculated Square Footage REFER TO PERMIT NO. 05-0608-081 & 082

First Floor Area 696x4 = 2784 Unfinished Basement _____
Second Floor / Loft 960x4 = 3920 Finished Basement 696x4 = 2784
Third Floor / Loft _____ *Garage 462x4 = 1848
Shed / Barn _____ Attached X Detached _____

*Please indicate an X on attached or detached for garage

Carport / Lean-to _____ Ag Exempt _____
Number of kitchens 4 bedrooms 12 bathrooms 12
Number of dwellings 4 Number of outbuildings on property 0
Please provide the total number of dwellings on the property

V. MECHANICAL INFORMATION

Main source of heat: ☐ Gas ☐ Electric Forced Air
Type ☐ Forced Air ☐ Radiant Other ELECTRIC UNIT HEATERS
A \$35.00 flat fee is added to all building permits requiring a mechanical inspection.

☐ Installed by Licensed Mechanical Contractor (provide address and phone number below)
☐ Installed by Homeowner

INSTALLED BY ELECTRICIAN

Building Permit Fees including Plan review fees are non-refundable. Teton County's acceptance of the plan review fee does not constitute plan approval.

ID. Registration # R.C.E. 496

OFFICE USE:
Building Permit Number 010001070 Estimated Value 733,690 Map # _____
Building Permit Fee \$ 4194 Paid By ARAVE CONST.
Check # 604 Cash _____ Zone _____ District _____ Subdivision _____

**TETON COUNTY, IDAHO
PLANNING AND BUILDING DEPARTMENT**

FIAR EAST BLOW

INSPECTION RECORD CARD

Permit # 06-0501-670

Type of Permit 4 Plex

NWEC: HEAT TYPE: ELEC OR GAS

CONSTRUCTION TYPE: FRAME, LOG MODULAR, OR MANUFACTURED

OWNERS NAME Aravie MAP 5

SUBDIVISION Valley Centre LOT/BLOCK 45 B.2

STREET ADDRESS 172 174 176 178 Valley Centre Drive
GENERAL LOCATION _____

GENERAL LOCATION

INSPECTIONS

FOOTINGS

DATE 5-11-2006

REINSPECTION _____

Comments _____

FOUNDATION

DATE ~~6-1-2006~~ 6-1-2006

REINSPECTION.....

Comments: ~~6-20-2006~~ ~~EAT~~ ~~WATER~~ ~~PASSED~~ ~~EAT~~ ~~WATER~~
~~6-21-2006~~ ~~EAT~~ ~~WATER~~ ~~6-20-2006~~ ~~CHARGE~~ ~~PASSED~~
 6-21-2006 " " "

FRAMING

DATE 10-10-06

REINSPECTION _____

Comments: 12555 E. 10

INSULATION

DATE 10-24-2006

REINSPECTION _____

Comments *4/23/10*

DRYWALL

DATE 11-17-2006

REINSPECTION

Comments: *None*

MASONRY

DATE _____

REINSPECTION _____

Contents

FINAL

DATE _____

REINSPECTION_____

Comments

ADDITIONAL COMMENTS

**TETON COUNTY, IDAHO
RESIDENTIAL
BUILDING PERMIT APPLICATION**

VI HEIGHT, SETBACK AND AREA

House site slope 2 %

Driveway slope 2 %

Setbacks from property lines, road easements, and rights-of-way:

Front 24 ft. Right 12 ft. Left 12 ft. Rear 30 ft.
(Front typically faces the public easement).

Height of building from natural grade to peak of roof 29 ft.

Setbacks from nearest waterways:

Natural waterway NA River NA Irrigation canal/ditch NA

Zoning District	Max Height	Front Yard	Rear Yard	Side Yard	Lot Size
R-1	30	20	20	10	9,000
R-2	30	20	20	10	7,000
<u>R-3</u>	<u>45</u>	<u>20</u>	<u>20</u>	<u>5</u>	<u>7,000</u>
A-5	30	30	20	10	.5 Acres
A2.5	30	30	40	30	2.5 Acres
A2.5 H/S	25	30	40	30	2.5 Acres
A20	30*	30	40	30	20 Acres
C-1	45	0	10	10	0
C-2	45	0	10	10	0
C-3	45	0	15	10	0
M-1	45	0	10	10	0
M-2	45	0	10	10	0

Minimum setback from natural waterway 50
Minimum setback from Teton River 75
Minimum setback from irrigation canals/ditches 15
Minimum setback from State Highways 31, 32, 33 and Ski Hill Road 50

** H/S (Hillside is considered a slope of 15% or greater and engineering may be required)

** 60 ft is the maximum height for any silo, barn or granary

** The above measurements are in feet unless otherwise noted.

V. MISCELLANEOUS INFORMATION

Wetlands - If you are placing fill or making improvements in a wetland or an area that might be a wetland contact the Army Corps of Engineers regarding approvals under Section 404 of The Clean Water Act

Flood Plain - If you are building in a recognized flood plain, there could be up to three separate elevation certificates required to be done by a professional engineer. A certificate of occupancy shall not be issued unless the required elevation certificate(s) are complete.

Agriculture Exemptions - Building permits will be issued for parcels of land created through the Agriculture Exemption Process if the parcel was decided prior to September 22, 2003. Platted parcels without recorded deeds shall comply with the Teton County Subdivision Ordinance.

TETON COUNTY, IDAHO
RESIDENTIAL
BUILDING PERMIT APPLICATION

2003 INTERNATIONAL ENERGY
CONSERVATION CODE

Permit Number

Checked By

Date

Simplified Prescriptive Building Envelope Work Sheet

Permit # _____ Date 1/23/06 Owners Name ARAVE CONSTRUCTION
Project Address VALLEY CENTRE DRIVE
Contractor Name ARAVE CONSTRUCTION COMPANY Phone 785-3494
Engineer / Architect ARAVE CONSTRUCTION COMPANY Phone 785-5494
Heating Degree Days: 8,500 - 8,999

Glazing Area
100 x 792 / 9,312 = 8.5 %
Glazing Area Gross Wall Area Proposed Glazing Area

- ☐ Type A-1 Residential (Glazing does not exceed 15 percent of the gross area of exterior walls)
☐ Type A-2 Residential (Glazing does not exceed 25 percent of the gross area of exterior walls)

R-Value Description	Comments	Proposed R-Value	Minimum Required
Ceiling		R- <u>49</u>	R-49
Wall		R- <u>21</u>	R-21
Floors over Unconditioned space		R- <u>NA</u>	R-21
Floors over Outside air		R- <u>30</u>	R-21
Basement Walls		R- <u>19</u>	R-18
Slab Floor		R- <u>NA</u>	R-13, 4'
Crawl Space		R- <u>NA</u>	R-20

U-Factor		
Glazing	U- <u>0.32</u>	U-0.35
Opaque Door	U- <u>0.35</u>	U-0.35

For adjustments to R-Values visit www.energycodes.gov

Statement of Compliance: The proposed building design represented in these documents is consistent with the building plans, specifications, and other calculations submitted with the permit application. The proposed building design has been designed to meet the requirements of the International Energy Conservation Code.

Tom Arave
Building Designer / Applicant

ARAVE CONSTRUCTION 1/23/06
Company Name Date

**TETON COUNTY, IDAHO
RESIDENTIAL
BUILDING PERMIT APPLICATION**

OFFICE USE ONLY:

- _____ Completed Application
- _____ Two sets of plans (foundation, elevations, etc....)
- _____ Required engineering for snow load and seismic
- _____ Energy Analysis
- _____ Copy of deed to property
- _____ Statement of agent authorization (if applicable)
- _____ Valid septic permit or sewer connection permit
- _____ Setback compliance
- _____ Height compliance
- _____ Wetlands (wetland delineation may be required)
- _____ FEMA (elevation certificates if applicable)
- _____ Scenic Corridor (330-feet from State Highways and Ski Hill Road)
- _____ Access Permit approved by Teton County Road and Bridge

Comments: _____

Plans not picked up within six months after approval of the project will be discarded.

Address numbers shall be permanently posted on the dwelling prior to final inspection so that they are visible and legible from road frontages.

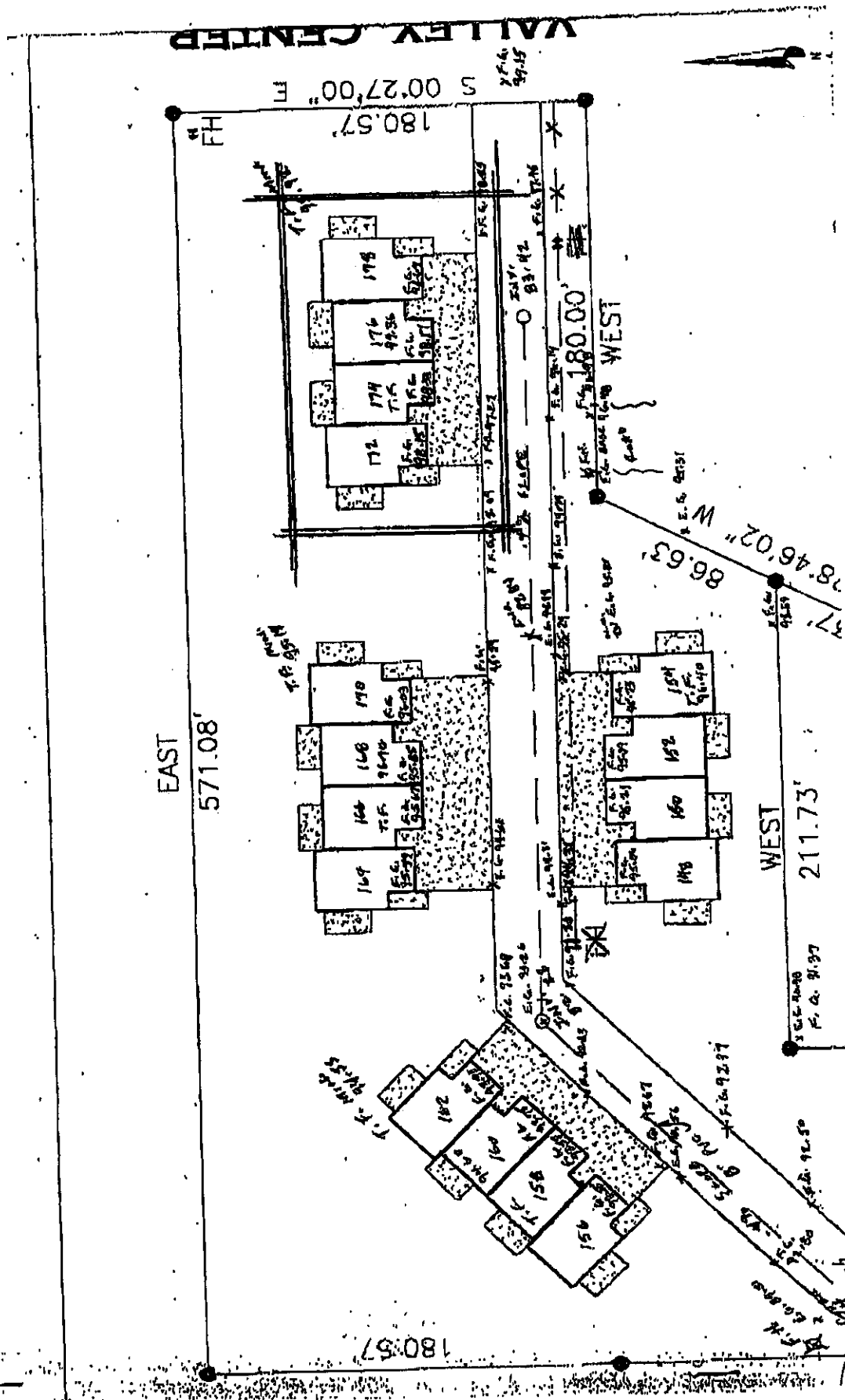
Certificates of Occupancy will be issued upon request only. Certificates will be issued only on items inspected under the current building codes and other requirements.

Applicants signature, certification, and authorization: Under penalty of perjury, I hereby certify that I have read this application and state that the information here in is correct and swear that any information which may hereafter be given by me in hearings before the Planning Commission of Teton County or The Board of County Commissioners of Teton County shall be truthful and correct. I agree to comply with all County regulations and State laws relating to the subject matter of this application and hereby authorize representatives of this County to enter upon the above-mentioned property for inspection purposes.

Signature of Applicant/ Owner

Date

1" = 40'



Feb. 12. 2007 11:17AM
Apr. 26. 2006 8:31AM

Pinnacle Real Estate Group
Teton County Fire District

No. 8205 P. 28/30
No. 1958 P. 1



Teton County Fire Protection District

P.O. Box 474
625 N. Airport Road
Driggs, ID 83422

TETON COUNTY
PLANNING & ZONING

APR 26 2006

RECEIVED

Bret Campbell, Fire Marshal
(208) 354-2760 Office

(208) 354-2764 Fax

To: Teton County Planning and Zoning Office

Date: March 28, 2006

Re: Valley Centre Subdivision

The Valley Centre Subdivision, to include Valley Centre Towne Homes and Renaissance Assisted living, is now serviced by a water flow greater than 1500 g.p.m. The Fire District water requirements have been satisfied and we are now able to give any required final approval.

Thank you for your assistance in resolving this matter.

Please feel free to contact this office if you have further questions or if additional assistance is required.

Sincerely

Bret Campbell
Fire Marshal
Teton County Fire Protection District

RECEIPT OF
CITY CLERKS

DRIGGS, IDAHO 83422

DATE April 4 06

RECEIVED FROM

Arrae Construction

FOR WATER, SEWER AND OTHER ACCOUNTS

MONTH OF _____

WATER	SEWER	OTHER	DOLLARS	CENTS
\$	\$	\$		
<u>Sewer hook ups</u>				
<u>Bldg # 3</u>				
<u># 4</u>			<u>4590</u>	<u>00</u>
<u># 5</u>				
<u>12 total</u>				
<u>CK# 20040</u>			TOTAL =	

BY

Deb
21344

62022

Teton County, Idaho Building Department Valuation Chart

Date 1-23-06

Applicants Name: _____

ARRAVEPhone 606 785-3494

- ☐ Contractors Bid (Name of Contractor): _____
☐ Building Department

	Square Feet	Valuation	Actual
SFD (Living Space)	<u>6704</u>	<u>589,952</u>	<u>656,992</u>
V=\$88.00 A=\$98.00			
SFD (Add w/plum)			
V=\$88.00 A=\$98.00			
SFD (Rm. Add w/o plum)			
V=\$33.00 A=\$33.00			
Garage	<u>1848</u>	<u>60,984</u>	<u>60,984</u>
V=\$33.00 A=\$33.00			
Basement - Unfinished			
V=\$15.00 A=\$18.00			
Basement Semi-Finished	<u>2784</u>	<u>52,896</u>	<u>55,680</u>
V=\$19.00 A=\$20.00			
Carport			
V=\$15.00 A=\$15.00			
Shed / Barns			
V=\$15.00 A=\$15.00			
Total Valuation		<u>703,832</u>	<u>773,656</u>

The amount per sq. ft. is subject to change with the Building Safety Journal Guide

BUILDING PERMIT FEES

Note: Rounded up to the nearest dollar

Permit Cost = .0049 x total valuation
 Plan Review = .0012 x total valuation
 Subtotal
 Mechanical Review \$35.00 each
 Total Permit Fee:

\$ 3,449.00
 \$ 843.00
 \$ 4,294.00
 \$ 6
 \$ 4,294.00 x 3 = 12,882

Please Note: The minimum permit fee for any projects involving living space and or garages shall be \$250.00.

Barns, sheds, patio / porch covers and carports under 1100 square feet or \$16,000.00 total cost shall have a \$150.00 minimum permit fee.

Permit Applicants would have two options for figuring building permit costs:

1- Submit an actual turnkey bid from a qualified contractor to the building department. The permit fee would be based on total cost of bid less land costs using the above formula of .0049 times the total cost of the project. An additional charge of .0012 times the project cost for the plan review and \$35.00 for each furnace and water heater to cover mechanical inspections and administration costs, or

2- Use the option of \$88.00 per square foot (taken from the chart provided in the Building Safety Journal) to figure the total cost of the home and \$33.00 per square foot for a garage and then apply the formula as described in number 1 above.

Building Permit Fees are Non-Refundable

Please make checks payable to Teton County Planning and Building Department

Post-It® Fax Note	7671	Date	2-1-07	# of pages	2
To	Robert Harris	From	Di Temple		
Co./Dept.		Co.	Teton City		
Phone #		Phone #	354-2593		
Fax #		Fax #			

TETON COI
PLANNING &
DEPAI

CERTIFICATE OF OCCUPANCY

INDICATING COMPLIANCE WITH THE 2003 INTERNATIONAL RESIDENTIAL CODE

Date Issued 11-14-2006

Name On Permit TWL Investments LLC
Building Permit Number 06-0620-149
Address 67 West 127 North Units 1-4
City Driggs **State** Idaho **Zip Code** 83422
Subdivision Name Valley Centre **Lot** 2B **Blk.** 2
Section 23 **Township** 5N **Range** 45E **Zoning District** R-3

☒ **Final Certificate of Occupancy**

☐ **Temporary Certificate of Occupancy**

Restriction / Deletions

Issuance of a certificate of occupancy shall not be construed as an approval of a violation of the provisions of this code or of other ordinances of the jurisdiction. Certificates presuming to give authority to violate or cancel the provisions of this code or other ordinances of the jurisdiction shall not be valid.

ADDRESS SHOULD BE AFFIXED TO THE DWELLING PRIOR TO OCCUPANCY
Locate where easily visible from the road for emergency services


R. Bruce Nye
Building Official
Teton County, Idaho

TETON COUNTY, IDAHO**PLANNING AND BUILDING
DEPARTMENT****CERTIFICATE OF OCCUPANCY****INDICATING COMPLIANCE WITH THE 2003 INTERNATIONAL RESIDENTIAL CODE****Date Issued 11-14-2006****Name On Permit WM Investments LLC****Building Permit Number 06-0804-225****Address 66 West 127 North Unit 17-20****City Driggs State Idaho Zip Code 83422****Subdivision Name Valley Centre Lot 2B Blk. 2****Section 23 Township 5N Range 45E Zoning District R3****RP 00219002002DA****(X) Final Certificate of Occupancy****Temporary Certificate of Occupancy****Restriction / Deletions**

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ADDRESS SHOULD BE AFFIXED TO THE DWELLING PRIOR TO OCCUPANCY**Locate where easily visible from the road for emergency services**


R. Bruce Nye
Building Official
Teton County, Idaho

TETON COUNTY, IDAHO
PLANNING AND BUILDING
DEPARTMENT
CERTIFICATE OF OCCUPANCY
INDICATING COMPLIANCE WITH THE 2003 INTERNATIONAL RESIDENTIAL CODE

Date Issued 11-17-2006

Name On Permit WM Investments LLC

Building Permit Number 06-0804-224

Address 66 West 127 North

City Driggs State Idaho Zip Code 83422

Subdivision Name Valley Centre Lot 2D Blk. 2

Section 23 Township 5N Range 45E Zoning District R-1

(X) Final Certificate of Occupancy

Temporary Certificate of Occupancy

Restriction / Deletions

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ADDRESS SHOULD BE AFFIXED TO THE DWELLING PRIOR TO OCCUPANCY
Locate where easily visible from the road for emergency services


R. Bruce Nye
Building Official
Teton County, Idaho

TETON COUNTY, IDAHO
PLANNING AND BUILDING
DEPARTMENT
CERTIFICATE OF OCCUPANCY
INDICATING COMPLIANCE WITH THE 2003 INTERNATIONAL RESIDENTIAL CODE

Date Issued 11-7-2006

Name On Permit TLW Investments LLC
Building Permit Number 06-0620-150
Address 57 West 127 North Units 5,6,7 and 8
City Driggs State Idaho Zip Code 83422
Subdivision Name Valley Centre Lot 2B Blk. 2
Section 23 Township 5N Range 45E Zoning District R3

(X) Final Certificate of Occupancy
Temporary Certificate of Occupancy

Restriction / Deletions

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R. Bruce Nye
Building Official
Teton County, Idaho

TETON COUNTY, IDAHO
PLANNING AND BUILDING
DEPARTMENT
CERTIFICATE OF OCCUPANCY
INDICATING COMPLIANCE WITH THE 2003 INTERNATIONAL RESIDENTIAL CODE

Date Issued 10-27-2006

Name On Permit TLW Investments LLC

Building Permit Number 06-0620-151

Address 67 West 127 North Units 9, 10, 11 and 12

City Driggs State Idaho Zip Code 83422

Subdivision Name Valley Centre Lot 2B Blk. 2

Section 23 Township 5N Range 45E Zoning District R-3

☒ Final Certificate of Occupancy

☐ Temporary Certificate of Occupancy

Restriction / Deletions

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Locate where easily visible from the road for emergency services


R. Bruce Nyo
Building Official
Teton County, Idaho

TETON COUNTY, IDAHO
PLANNING AND BUILDING
DEPARTMENT
CERTIFICATE OF OCCUPANCY
INDICATING COMPLIANCE WITH THE 2003 INTERNATIONAL RESIDENTIAL CODE

Date Issued 10-20-2006

Name On Permit TLW Investments LLC.

Building Permit Number 06-0620-152

Address 67 West 127 South Units 13, 14, 15 and 16

City Driggs State Idaho Zip Code 83422

Subdivision Name Valley Centre Lot 2-B Blk. 2

Section 23 Township 5N Range 45E Zoning District

RP

☒ Final Certificate of Occupancy

☐ Temporary Certificate of Occupancy

Restriction / Deletions

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ADDRESS SHOULD BE AFFIXED TO THE DWELLING PRIOR TO OCCUPANCY
Locate where easily visible from the road for emergency services


R. Bruce Nye
Building Official
Teton County, Idaho

**TETON COUNTY, IDAHO
PLANNING AND BUILDING
DEPARTMENT**

**COMMERCIAL
CERTIFICATE OF OCCUPANCY
INDICATING COMPLIANCE WITH THE 2003 INTERNATIONAL BUILDING CODE,
2003 INTERNATIONAL MECHANICAL CODE AND THE 2003 INTERNATIONAL ENERGY
CONSERVATION CODE**

Date Issued 2-28-2006 Building Permit Number 05-0825-149
Section _____ Township _____ Range _____

Name On Permit Renaissance Assistance Living #1
Address _____
City Driggs State Idaho Zip Code 83422
Subdivision Valley Centre Lot 2E Blk. 2

Name Of Owner Richardson Family Propts. LLC
Address PO Box 462 City Victor State Idaho
Phone (208) 334-8570

Zoning District R-3 Type Of Construction V-B
Occupancy Group R Div. 4 Use Assisted Living
Occupancy Load 30 Shall Be Posted Yes _____ No X

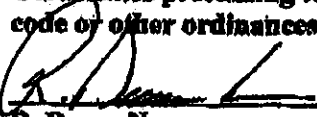
X Final Certificate Of Occupancy

_____ Temporary Certificate Of Occupancy

Expiration Of Temporary Certificate Date _____

The Certificate Of Occupancy shall be posted in a conspicuous place on the premises and shall not be removed except by the Building Official.

Issuance of the Certificate Of Occupancy shall not be construed as an approval of a violation of the provisions of these code or other ordinances of this jurisdiction. Certificates presuming to give authority to violate or cancel the provisions of this code or other ordinances of this jurisdiction shall not be valid.


R. Bruce Nye
Teton County Building Official

Bret Campbell
Teton County Fire Marshal

**TETON COUNTY, IDAHO
PLANNING AND BUILDING
DEPARTMENT**

**COMMERCIAL
CERTIFICATE OF OCCUPANCY
INDICATING COMPLIANCE WITH THE 2003 INTERNATIONAL BUILDING CODE,
2003 INTERNATIONAL MECHANICAL CODE AND THE 2003 INTERNATIONAL ENERGY
CONSERVATION CODE**

Date Issued 12-5-2005 Building Permit Number 05-0825-150
Section _____ Township _____ Range _____

Name On Permit Renaissance Assistance Living #2
Address _____
City Driggs State Idaho Zip Code 83422
Subdivision Valley Centre Lot 2E Blk. 2

Name Of Owner Richardson Family Propts. LLC
Address PO Box 469 City Victor State Idaho
Phone (208) 354-8570

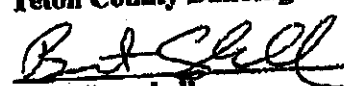
Zoning District R-3 Type Of Construction V-B
Occupancy Group B Div. 4 Use Assisted Living
Occupancy Load 30 Shall Be Posted Yes _____ No X

X Final Certificate Of Occupancy
_____ Temporary Certificate Of Occupancy
Expiration Of Temporary Certificate Date _____

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Teton County Building Official


Bret Campbell
Teton County Fire Marshal