

MEMORANDUM

Date: Oct 25, 2021
To: Water Right File 96-8983 and 96-9812
From: Michele Edl
Re: file review

Right 96-8983

Permit 96-8983 was issued on 9/23/1998 to Live More Lake Community Assn
Proof was due 10/1/2000.

The Northern Region received a 'proof' statement for the right on 10/2/2000. It was submitted by Live More Community Club, Inc., Phyllis Brown, president. (There is no record that the permit was assigned to this entity.)

On 7/10/2001 Wayne Baldwin completed the field exam. The exam report was forwarded to the state office where it was reviewed. Additional information was requested and received by State office personnel.

License 96-8983 was issued 11/18/2002.

Applicant

On 8/26/1997 an incomplete application for permit in the name of the Live More Lake Community Assoc was submitted to Northern Region. David Marx signed it, giving his title as president of the Live-More Lake Community Assoc. (File records directed to David Marks are incorrect spellings of his name).

According to queries of IDSOS, David Marx was listed as president of the reinstated Live-More Community Association, Inc. in 3/9/1998. His address was 1621 Camp Bay Rd, Sagle ID 83860 which the same address as was given on the application.

The relationship between the entities who have been involved in this right is not clear. The permit had not been assigned but at various stages in the water right process, the Live-More Community Association, Inc., the Live More Lake Community Assn and the Live More Community Club, Inc. have claimed signature authority for the right.

The water right filing was reviewed, by Allen Beardslee, Sr. Agent at Northern Region. He found it incomplete and returned it on 1/13/1998. In response, on 3/5/1998 Cindy Bills secretary/treasurer of Live-More Community Association Inc., provides additional information related to the application. The date that her information was received is the priority date for the right.

Source/POD

The water source is ground water from a single well/POD.

The additional information provided by Ms. Bills states that the well already existed and was in use. It was drilled by United Drilling of Hayden Lake in 1997.

The Application for Permit map shows the well on the parcel line between Live-More Lake Subdivision Lot 1 and a well lot.

The permit-authorized legal address for the well is **NENW** of Sec 18, T56N, R1E. And according to the field examiner's report, the source well for this right was found in the location as was proposed by the permit. The examiner states that he found the well within the well lot for the Live-More Lake Subdivision (see the examiner's plat map.) He states in his field report that the well is located the **NENW** of Sec 18, T56N, R1E.

The contemporary mapping tools available to IDWR now were not available to the examiner. However, a Well Driller's Report was available for this well. It was identified with tag D0063337, Drilling Permit 96-97-

N-0192-000. The well was originally drilled for domestic use. Putting it to use for multiple domestic units required an upgrade fee which was requested and was submitted. The discrepancy between the legal address of the well as it was stated on the Driller's Report and the legal address of the well as it was proposed and permitted was not recognized or not acted upon.

The Well Driller's Report shows the subject well located in **NWNW** of Sec 18, T56N, R1E. This was not the permit-authorized location for the POD, but no amendment was sought to correct the legal address before licensing the right.

POU

15 homes were proposed in the initial Application for Permit, but the home lots were not identified on the plat map attached to the application. The additional information provided by Ms. Bills stated that 12 homes are currently served by the well but does not give the location of those homes.

In response to multiple requests for an itemized list of the POU lots, on 9/22/1998 David Marx provides the following list of home lots: lots 1-14 Block 1 and lots 1-8 Block 2 for a total of 22 lots. Including the well lot would bring the total to 23 lots.

Although the boundary of the subdivision does not appear to have changed, the current Bonner County parcel information for the Live More Lake subdivision does not match the lot and block numbers given by David Marx in 1998 nor the list given by Phyllis Brown in 2002. Many of the lots are occupied by manufactured homes and shown to be larger than 1 acre.

He recommended the place-of-use for irrigation as 5.5 acres located in both **NWNW** and **NENW** of Sec 18, T56N, R1E. But he did not identify which of the 22 lots constituted the POU and doesn't show a POU for domestic use in the POU grid portion of his report.

The examiner's map indicated the overall POU to be in both the **NWNW** and **NENW**.

Quantity and Water Use

The proposed uses were: domestic use in 15 homes and irrigation of 7.5 acres within the home lots. The Permit authorized diversion of 0.20 cfs total. The diversion rate may have been based on an IDWRs policy for multiple domestic uses which utilizes a curve/equation to estimate the expected instantaneous use. The diversion rate expected for 15 homes would be 0.18 cfs.

The well log indicated that the well produced 9 gpm or ~0.02 cfs. On its own, that well can't provide sufficient water for the proposed number of homes. However, the Application for Permit stated that a 10,000 gal storage tank was part of the system and that storage feature would have supported multiple domestic users.

Examiner's Recommendations

In the field exam narrative, the field examiner recommended 15 of the 22 platted lots for domestic use. He stated that there was little irrigation and that the "system can't handle it".

He measured 10 gpm or ~.02 cfs which is the maximum diversion rate shown on the license. This is insufficient rate for the number of domestic uses that he recommends.

The examiner recommended more irrigation than he had seen. He recommended ¼ acre of irrigation on 22 lots for 5.5 acres total. But he did not identify which of the 22 lots constituted the irrigation POU and doesn't show a POU for domestic use in the POU grid portion of his report.

The examiner recommended 9.7 af for irrigation, using a 246-day season-of-use (SOU) 3/15-11/15. I believe that the math would have been 0.02 cfs x 246 days x 1.98 (a conversion factor for cfs to af) = 9.7 af.

The examiner recommended a maximum annual volume of 13.2 af for domestic use. I believe that the recommendation was based on IDWR policies standards; authorizing 0.6 af for in-house domestic uses; and recognizing a stub-in as a fully developed domestic use. I believe that the math would have been $22 \text{ homes} \times 0.6 \text{ af/home} = 13.2 \text{ af}$.

Licensed Elements

A reviewer from IDWR's state office made some changes to the examiner's recommendations but failed to identify a few problems with this water right.

The irrigation use shown on the license was issued for a 214-day SOU 4/1-10/31 instead of the examiner's 246-day SOU. But the examiner's 5.5 ac of irrigation use was carried forward onto the license. The domestic use was appropriately reduced from 22 homes to 15 homes, which was the number authorized by the permit.

The diversion rates for the individual uses and the overall maximum diversion rate were unchanged from the examiner's recommendations. However, the volumes that the reviewer recommended for licensing differed from the examiner's recommendations.

Neither the examiner nor the reviewer recognized that the overall volume could not be achieved with the measured diversion rate. Continuous diversion at 0.02 cfs from the well yields a maximum annual volume of 14.5 afa. The math is: $0.02 \text{ cfs} \times 365 \text{ days} \times 1.98 \text{ (a conversion factor for cfs to af)} = 14.45 \text{ af}$. The well cannot supply the licensed maximum diversion volume, 17.5 af.

The examiner did not provide the Well Driller's Report for the well/POD intended for this right. But one was available in the water right file. I believe that the reviewer located the Well Driller's Report and placed it in the water right file. And although that well report showed the well located in a different legal address than either the permit authorized or the examiner recommended, no amendment of the permit was sought to correct the location.

Using contemporary mapping tools, the well lot and pump house can be seen in **lot 1(NWNW)** of sec 18, Sec 18, T56N, R1E. The location of this well has not changed but the mapping tools IDWR can use for identifying that location are much easier and more accurate than those which were available to the examiner.

Post Licensing

To resolve an office day call I received on 10/21/2021, I agreed to further investigate the history of the well use, and the licensing effort for this water right.

Although I'm unsatisfied with the inconsistent elements of the license, I know that only a transfer would correct them. The result of the transfer process would mean at least a reduced volume and possibly a reduction to several other elements of the right.

But in my search, I found that an additional well for this permit had been sought by the right holder and had been authorized by IDWR. That well is identified with well tag D0033890, and well permitID 816213. It was constructed in 2004 by McCarty Drilling & Pump Inc. for the Live More Community and Water Right 96-8983 and is located in **NENW** of sec 18, Sec 18, T56N, R1E. It is within the PLSS address that was stipulated as the POD location on the right. A transfer to correct the POD location would not be needed.

This second well appears to have been considered a replacement well for this multiple domestic system. But that would be true only if the original well would be abandoned. Without a transfer to add an additional well/POD, use of the first well would need to cease. The well would not have needed to be decommissioned, only separated from the system. I did not find documentation of that abandonment. Only one well/POD is authorized for this right. That POD appears to be the newer well.

Unfortunately, that 2nd newer, well has not been fully associated with Water Right 96-8983 and recognized as the only authorized POD. Available maps and documents in the water right file have not

been updated since the license was issued in 2002. The well construction and supporting documents that I found will be added to file for 96-8983.

Right 96-9812

In contrast to 96-8983 this right has been licensed recently and has a short history. The right holder Joseph Swan is one of the two people I spoke with on 10/21/2021.

Application for Permit 96-9812 was received in Northern Region office on 6/5/2020. The permit was issued by Northern Region on 7/23/2020 to Joseph Swan.

The use and quantity requested by the applicant, qualified it for an in-house licensing review which was completed by State office personnel. Water Right License 96-9812 was issued for domestic use only on 9/24/2020 to Joseph Swan.

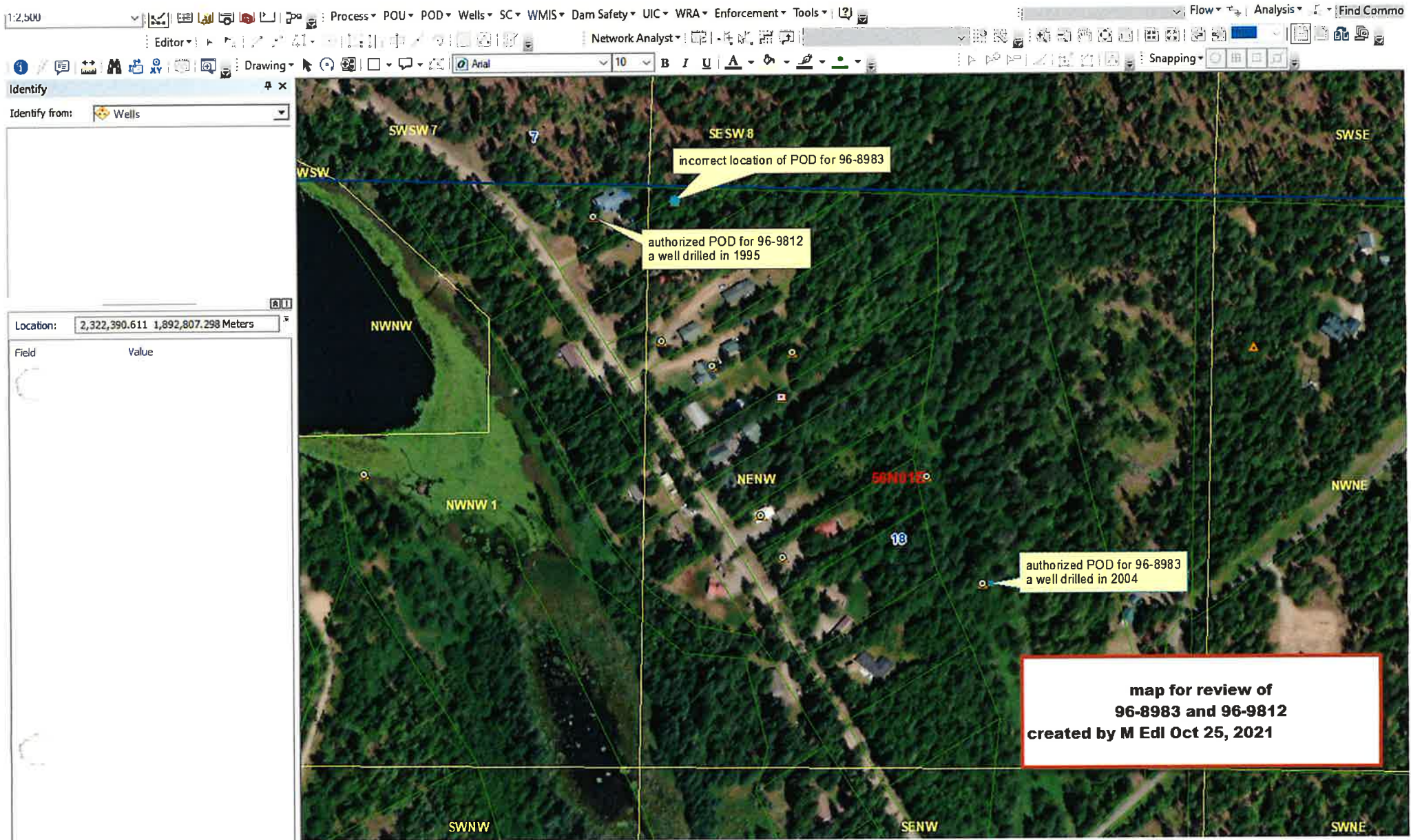
Based on Bonner County parcel records the house was built in 1995 and a well/POD was probably associated with the house at that time. The PLSS address for both the well and the house are **lot 1(NWNW)** of sec 18, Sec 18, T56N, R1E.

The reviewer missed the potential POD overlap. But considering that the PLSS address of the well/POD for right 96-8983 did not match the right's legal description of that element, the miss is understandable.

I benefited from having both water right files at hand and I noticed that the same well log was provided in both water right files. I also found the records which were only available from in the well construction database.

I did not find errors in either the in-house review or license of right 96-9812.

The right holder should be advised re-claim this right in upcoming adjudication.



IDAHO DEPARTMENT OF WATER RESOURCES WELL DRILLER'S REPORT

Office Use Only			
Well ID No. _____			
Inspected by _____			
Twp _____	Rge _____	Sec _____	
_____ 1/4	_____ 1/4	_____ 1/4	
Lat: _____	: _____	Long: _____	: _____

1. WELL TAG NO. D 0033890
DRILLING PERMIT NO. 816213
Water Right or Injection Well No. 96-8983

2. OWNER:
Name Live More Community
Address P.O. 764
City Sagle **State** ID **Zip** 83860

3. LOCATION OF WELL by legal description:
 You must provide address or Lot, Blk, Sub. or Directions to well.
 Twp. 56 North ☒ or South ☐
 Rge. 1 East ☒ or West ☐
 Sec. 18 1/4 NE 1/4 NW 1/4
 Gov't Lot _____ 10 acres _____ 40 acres _____ 160 acres
Lat: 48 : 12 : 573 **Long:** 116 : 23 : 270
Address of Well Site 1st left on Elliot Bay Road
City Sagle
 (Give at least name of road + Distance to Road or Landmark)

Lt. _____ **Blk.** _____ **Sub. Name** _____

4. USE:
☐ Domestic ☒ Municipal ☐ Monitor ☐ Irrigation
☐ Thermal ☐ Injection ☐ Other _____

5. TYPE OF WORK check all that apply (Replacement etc.)
☒ New Well ☐ Modify ☐ Abandonment ☐ Other _____

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

7. SEALING PROCEDURES

Seal Material	From	To	Weight / Volume	Seal Placement Method
Bentonite	0	58	1100#	dry granular

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 58'

Was drive shoe seal tested? ☐ Y ☒ N How? _____

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6"	+2	58	.325	Steel	☒	☐	☒	☐
4"	5	500	.160	PVC	☐	☒	☒	☐
4"	500	520	.200	PVC	☐	☒	☒	☐

Length of Headpipe _____ Length of Tailpipe _____

Packer ☐ Y ☐ N Type _____

9. PERFORATIONS/SCREENS PACKER TYPE

Perforation Method saw cut 1/8" x 6" slot

Screen Type & Method of Installation _____

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
500	520	1/8	40	4"	PVC	☐	☒

10. FILTER PACK

Filter Material	From	To	Weight / Volume	Placement Method
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11. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

5 ft. below ground Artesian pressure _____ lb.

Depth flow encountered _____ ft. Describe access port or control devices: _____

12. WELL TESTS:

☐ Pump	☐ Bailor	☒ Air	☐ Flowing Artesian
Yield gal./min.	Drawdown	Pumping Level	Time
11-12			4 hrs

Water Temp. _____ Bottom hole temp. _____

Water Quality test or comments: cold & clear

Depth first Water Encounter 24

13. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Y	N
2	0	4	Topsoil, red		
	4	12	Silt, sand, red		
	12	22	Silt, gravel		
	22	24	Gravel, silt, brown		
	24	29	Gravel, sand, silt	x	
	29	35	Clay, tan		
10	35	37	Shale, grey, broken		
	37	46	Shale, grey		
	46	58	Shale, grey, hard & soft		
6	58	83	Shale, grey, multiple lenses of hard and soft	x	
	83	116	Shale, drk grey, hard & soft		
	116	126	Shale, lgt grey, hard & soft		
	126	145	Shale, dark grey, hard/soft		
	145	220	Shale, med grey, hard/soft	x	
	220	265	Shale, lt. grey, hard/soft		
	265	290	Shale, med grey, hard/soft		
	290	325	Shale, lt grey, hard/soft		
	325	343	Shale, med grey, hard/soft		
	343	346	Shale, grey, very broken	x	
	346	369	Shale, drk grey, hard/soft		
	369	416	Shale, med grey,		
	416	430	Shale, med grey, fractures	x	
	430	492	Shale, drk grey, hard/soft		
	492	496	Shale, grey, broken, 2 gpm	x	
	496	520	Shale, grey, hard		
			Formation consists of grey argillite with very thin lenses of hard and soft bedrock.		

Completed Depth 520' (Measurable)

Date: Started Friday 6/11/04 Completed 6/15/04

14. DRILLER'S CERTIFICATION

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

Company Name McCarty Drilling & Pump Inc. Firm No. 586

Principal Driller [Signature] Date 6-21-04

and Driller or Operator II Mike Mikulak Date 6-21-04

Operator I _____ Date _____

Principal Driller and Rig Operator Required.
Operator I must have signature of Driller/Operator II.

56N 1E 18

1/31/03

Drilling Permit No. D 33890
 Drilling Permit I.D. Tag No. 816213
 Water Right Permit No. 96-8983
 Injection Permit No. _____



State of Idaho
 Department of Water Resources

APPLICATION FOR DRILLING PERMIT
 (FOR THE CONSTRUCTION OF A WELL)

RECEIVED
 JUN 02 2004
 IDWR/North

1. Owner (please print): LIVE-MORE COMMUNITY
 2. Mailing Address: P.O. Box 764 SAGLE, ID 83860
 City: SAGLE State: ID Zip Code: 83860 Telephone: (208) 265-2511
 3. Proposed Well Location: Twp. 56N, Rge. 1E, Sec. 18, 1/4 NE 1/4 NW 1/4;
 Gov't Lot No. _____ County BONNER Lat. _____: _____: _____ Long. _____: _____: _____
 Street Address of Well Site ELLIOTT Bay Rd City _____
Give at least name of road + Distance to Road or Landmark
 Lot, block and subdivision Just Behind Lot 12 ON COMMON LAND

4. Proposed Use of Well:

☒ DOMESTIC: The use of water for homes, organization camps, public campgrounds, livestock and for any other purpose in connection therewith, including irrigation of up to 1/2 acre of land, if the total use is not in excess of 13,000 gpd; or any other uses, if the total use does not exceed a diversion rate of 0.04 cfs and a diversion volume of 2500 gpd.

Domestic does not include water for multiple ownership subdivisions, mobile home parks, commercial or business establishments, unless the use does not exceed a diversion rate of 0.04 cfs and a diversion volume of 2500 gpd.

NON-DOMESTIC: ☐ Irrigation ☐ Municipal ☐ Industrial
☐ Livestock ☐ Test ☐ Other _____
Type _____ Number Hd. _____ (Describe)

☐ INJECTION

☐ MONITORING: A well bore schematic and map is required for each blanket permit. No. of proposed wells: _____

5. Well Construction Information:

A. ☒ New well ☐ Modify ☐ Replace
 B. Proposed Casing Diameter 6" Proposed Maximum Depth 400
 C. Anticipated bottom hole temperature:
☒ 85 F or less (Cold Water Well) ☐ 85 F to 212 F (Low Temp. Geo. Well) ☐ 212 F. or more (Geothermal Well)

6. Construction Start Date: JUNE 08, 2004

7. Anticipated Well Driller: MCCARTY WELL-DRILLING & PUMP Driller's Lic. No. 586
 NOTE: The actual well driller must be identified prior to drilling.

8. Applicant's Signature: James Powell President Date 5-29-04

Address (if different than owner): _____

City: _____ State: _____ Zip Code: _____ Telephone: _____

Title: _____
 (Owner, Firm Representative, Other)

ACTION OF THE DEPARTMENT OF WATER RESOURCES

APPROVED

This Permit is _____

Date _____

JUN -7 2004

If approved, this permit authorizes the construction or modification of a well subject to the following conditions. **READ CAREFULLY!**

GENERAL CONDITIONS:

1. This drilling permit is valid for two (2) months from the above approval date for the start of construction and is valid for one(1) year from the approval date for completion of the well unless an extension has been granted.
2. This permit does not constitute an approval of the District Health Department or the Idaho Department of Health and Welfare, which may be required before construction of the well. All wells must be drilled a minimum distance of 100 feet from a drain field. Domestic and Public Water Supply wells must be drilled a minimum of 50 feet and 100 feet respectively from a septic tank.
3. The well shall be constructed by a driller currently licensed in the State of Idaho who must maintain a copy of the drilling permit at the drilling site.
4. Approval of this drilling permit does not authorize trespass on the land of another party.
5. This permit does not constitute other local, county, state or federal approvals, which may be required for construction of a well.
6. This drilling permit does not represent a right to divert and use the water of the State of Idaho.
7. If a bottom hole temperature of 85 or greater is encountered, well construction shall cease and the well driller and the well owner shall contact the Department immediately.
8. Idaho Code, S 55-2201 - 55-2210 requires the applicant and/or his contractors to contact "Digline" (DigLine is a one-call center for utility notification) not less than 2 working days prior to the start of any excavation for this project. The "DigLine" Number for your area is 1-800-342-1585.
9. Please be advised that this drilling permit should be considered and treated as a preliminary permit. If you are in disagreement with this preliminary permit you have fourteen (14) days of the service date of this permit to petition the Department for reconsideration pursuant to Section 67-5243, Idaho Code.
10. The well tag for the drilling permit/start card shall be securely and permanently attached to the well casing through welding or by the use of four closed end domed stainless steel pop rivets. The tag attachment will be done at the time of completion of the well, and prior to removing the drill rig from the drill site.

SPECIFIC CONDITIONS:**REGIONAL MANAGER**

Signature of Authorized Department Representative _____

Title _____

Receipt No. NO16318 Received by cm Fee \$75.00 Date 6/2/04
 Receipt No. NO16319 Received by db Fee \$125.00 Date 6/3/04

EXTENSION OF DRILLING PERMIT

Extension approved by _____ Approval Date _____

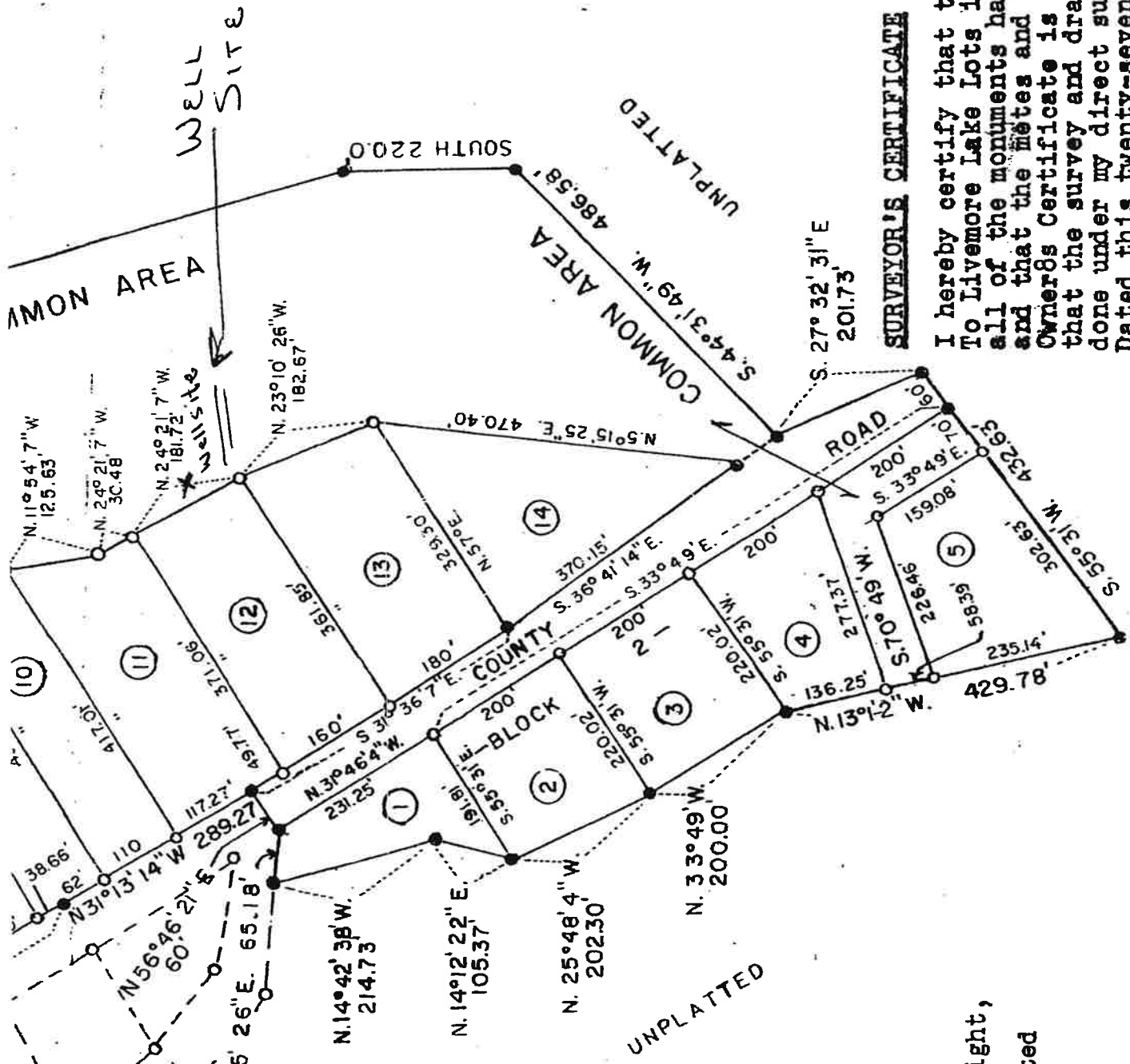
This extension expires: _____

Mr.Bob Rains;

We are a community of 13 homes currently using the community water system. We are currently having to purchase our pottable water from Dick Standish at about \$400 a month. We have been without water from our current well since last December,2003. We need this permit as soon as possible to assure that we can start drilling on June8,2004.We have appreciated your help in this matter thus far!

Sincerely:

Pat G. Parson, Vice President



SURVEYOR'S CERTIFICATE

I hereby certify that the Plat of To Livemore Lake Lots is correct and all of the monuments have been set and that the monuments and bounds described in the Metes and bounds description of the plat is correct. I certify that the survey and drafting of the same was done under my direct supervision. Dated this twenty-seventh day of

Donald W. Knight
Donald W. Knight

NOVEMBER, 1973
Knight and Altha P. Knight,
recited the foregoing
to me that they executed

Altha P. Knight
Altha P. Knight

NEW
Town 56N Range 1E Sec. 18, BM, Bonner County
Shp

partments,
is here-
Commissioners

, 1973. S 85° 55' 26" E. 65.18'

fee \$5.00

Initial Point
2" Pipe

Found fence corner for N.1/4. Fence extends East, West and

Section 7

Section 18

Scale 1" = 200'

pipe = "Pipe set"

0=1/2" Pipe gasket



UNPLATTED

COMMON AREA

BLOCK

Departments,
is here-
Commissioners

1973 -

N. 14° 42' 38" W.
214.73



Public Health

PANHANDLE HEALTH DISTRICT

Healthy People in Healthy Communities

322 MARION AVENUE
SANDPOINT, IDAHO 83864
(208) 265-6384
<http://www2.state.id.us/phd1>

April 8, 2004

Mr. Pat Parsons
Live More Lake Addition
PO Box 404
Sagle, ID 83860

Re: Well site evaluation, PWS# 1090079

Dear Pat:

Thank you for the opportunity to inspect the proposed well site to serve the Live More Lake Water System. The proposed well site is located in the northeast corner of the common lot off of Elliot Bay Road, in Section 18 Township 56N Range 1E, B.M. The site appears to be in accordance with Idaho Rules for Public Drinking Water Systems, IDAPA 58.01.08 (rules), and is approved for construction contingent on the following:

1. The well must be located a minimum of 50 feet from any potential source of contamination, and no closer to specific sources than;

Sewer line	50 feet
Septic tank	100 feet
Disposal Field	100 feet
Seepage Pit	100 feet
Privies	100 feet

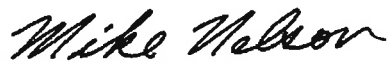
Livestock	50 feet
Lakes, ponds, streams, canals, ditches, & tanks used to store non-potable substances	50 feet

2. Observe all other applicable setbacks.
3. Obtain a drilling permit from the Idaho Department of Water Resources, 1910 Northwest Boulevard, Coeur d'Alene, Idaho 83814.
4. In accordance with Idaho Code 39-118; plans and specifications for the construction of the well, stamped by a professional engineer registered in Idaho, must be submitted to the Idaho Department of Environmental Quality (DEQ), 2110 Ironwood Parkway, Coeur d'Alene, Idaho 83814. These plans must be reviewed and approved prior to drilling.

5. After the well is completed, as constructed drawings of the well, must be submitted to DEQ in accordance with section 550.03 of the rules.
6. Due to the proximity of a run off stream; after the well is completed it will be necessary to conduct at least two Microscopic Particulate Analysis (MPA), to determine if the well is influenced by surface conditions. These MPA samples need to be taken in the spring, during high water, and in late summer.

Please call me at (208) 265-6384, if you have any questions.

Sincerely,



Mike Nelson, R.E.H.S.
Sr. Environmental Health Specialist

cc: Steve Tanner, IDEQ – Coeur d'Alene
Bob Haynes, IDWR – Coeur d'Alene
Scott Brown, Tucker, Brown and Vermeer Engineering
Mel Bailey



STATE OF IDAHO
DEPARTMENT OF
ENVIRONMENTAL QUALITY

2110 Ironwood Parkway • Coeur d'Alene, Idaho 83814-2648 • (208) 769-1422

Dirk Kempthorne, Governor
C. Stephen Allred, Director

May 11, 2004

Mr. Pat Parson
Live More Lake Addition
PO Box 404
Sagle, Idaho 83860

RE: **Proposed Well #2**

Dear Mr. Parson:

Plans and specifications submitted by Scott Brown, PE on April 26, 2004 for construction of one new public drinking water well have been reviewed. The plans and specifications have been reviewed and are hereby approved for construction purposes in accordance with the Idaho Rules for Public Drinking Water Systems and Section 39-118 of Idaho Code.

Our records indicate a well site evaluation was completed by Mike Nelson and this location approved April 8, 2004. I understand this well is a replacement for the existing well #1, due to low production and that the existing well will be retained.

The following is required:

1. There must be a method for measuring water production from each of your wells [meter(s)] in addition to a sample tap that can be used to sample each well. Review of the plans indicates that a single meter and sample tap(shown) installed just downstream of the tee could fulfill this requirement.
2. Initial well sampling must include total coliform (chlorine level must be sampled and non-detectable), nitrate, and water quality parameters (pH, alkalinity, hardness, langelier index, etc.).
3. The well seal is specified as being 55 feet from the surface. The rules require 58 feet. The casing should terminate a minimum of 12 inches from the surface.

It is recommended that an air line, or other method of monitoring water level in the well be installed. This would provide the water system with valuable information regarding the condition of the aquifer.

Idaho Department of Water Resources Receipt

Receipt ID N016318

Payment Amount Date Received Region Status
Payment Type Check Number

Payer
Comment

Fee Detail

Amount	Description	Fund	FD	PCA	SO
\$75.00	DRILLING PERMITS	0229	21	65134	1205

cm
Signature Line (Dept. Representative)

Idaho Department of Water Resources Receipt

Receipt ID N016319

Payment Amount Date Received Region Status

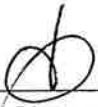
Payment Type Check Number

Payer

Comment

Fee Detail

Amount	Description	Fund	FD	PCA	SO
\$125.00	DRILLING PERMITS	0229	21	65134	1205



Signature Line (Dept. Representative)