

Bryce Coulter

From: Bryce Coulter
Sent: Friday, November 09, 2012 6:27 AM
To: 'greg.taylor@idwr.idaho.gov'
Cc: Arlo Slack (arlos113wd@yahoo.com); Mae & Bryce Coulter; Jim Nilson (homestead1999@suddenlink.net)
Subject: Evergreen Terrace Water Association Permit 92-7229
Attachments: waterright 001.jpg

Greg,

Arlo Slack received a letter from Keith Franklin of your office concerning establishment of beneficial use for permit 92-7229 (See attached)

This permit was filed for a well owned by Evergreen Water Company in 1997.

Evergreen Water Company transferred all of its properties and assets to Evergreen Terrace Water Association in the process of establishing the well this water right permit is associated with as its primary source of water.

Evergreen Terrace Water Association is currently using this well to provide water to 35 households that are members of the association.

Because of both funding and construction delays this well was not put on line until Q3 of this year (2012), and we are still working with IDEQ to finish all items required for the project.

Prior to completing the Proof of Beneficial Use form I would like to review what changes may need to be made to the permit in order to make sure this permit is for Evergreen Terrace Water Association.

At this time the association will be requesting IDWR to do the field exam for the establishment of this water right.

Welch-Comer engineering also advised the association that the permit should be amended to show the use as ~~municipal~~ instead of domestic & irrigation.

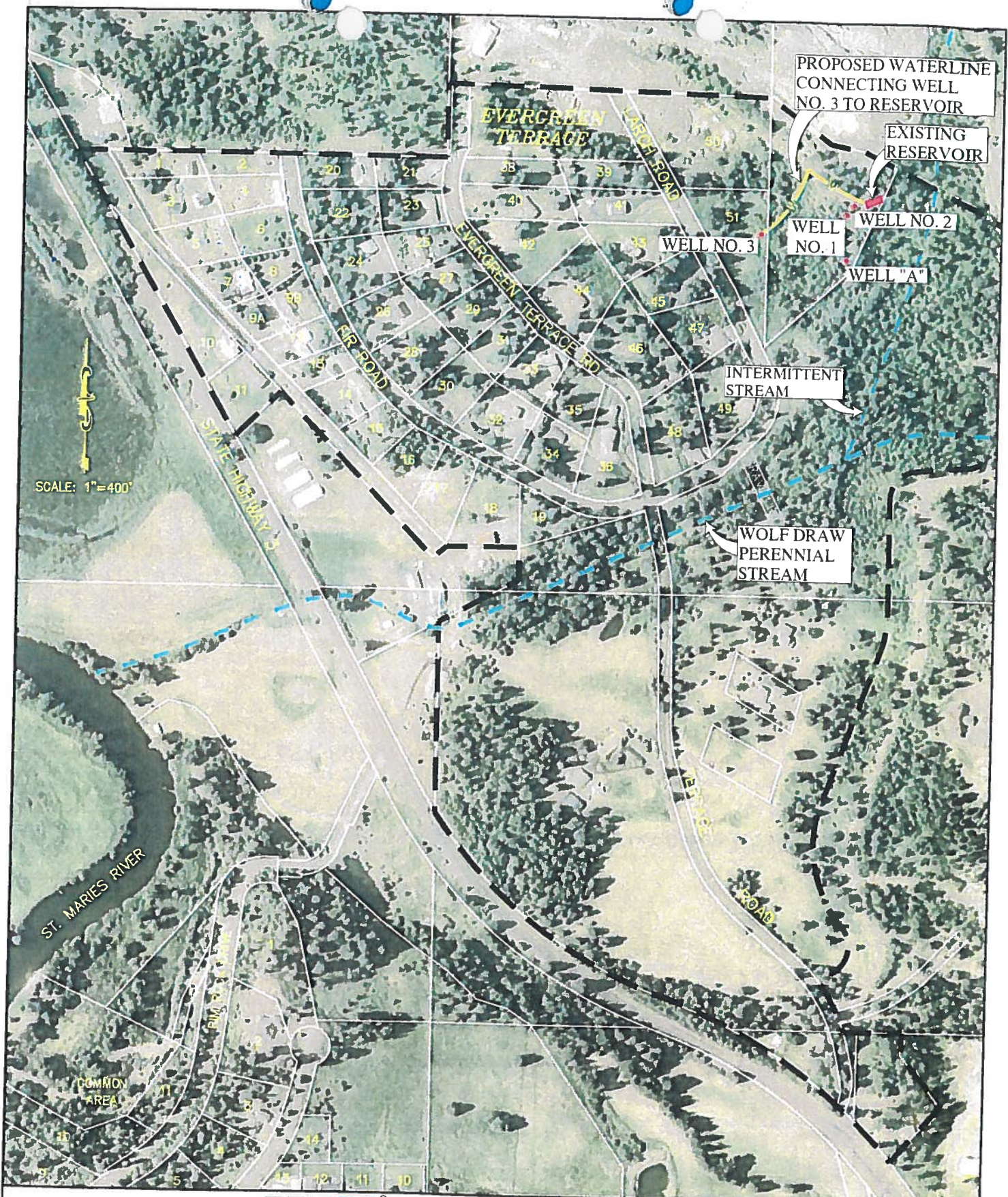
Arlo and I would like to set a time when you and I can have a meeting, or conference call, to establish the steps we need to take to minimize the paper work to complete the process of this water right.

Let me know what works for you.

Thanks,
Bryce Coulter
Treasure ETWA
Office (208) 245-6424
Cell (208) 659-2459
Fax (208) 245-6421

Dan Nelson
Shawn Maxy

5-22-13
13:30
well site



WELCH-COMER
ENGINEERS | SURVEYORS

www.welchcomer.com
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EVERGREEN TERRACE
WATER ASSOCIATION

PROJECT AREA MAP

PROJECT NO.: 13105/13758
DESIGNED BY: D.D.O.
DRAWN BY: J.A.L.
DWG NAME: 13758DS06.DWG
DATE: 08-02-10
SHEET NO:

MUNICIPAL PROVIDER QUESTIONNAIRE

Date 11/20/2012

Applicant Evergreen Terrace Water Association

a.) Must be a corporation or association registered to do business in the State of Idaho

Contact Person Arlo Slack

Phone Number (208)-245-2448

Public Water Supply Number 1050010

b.) PWS numbers are issued by the Department of Environmental Quality

1. Number of homes proposed No. 35 - 52
2. Proposed size of lawn & garden per home in acres .25 . Total 13
3. Acres of other proposed irrigation such as parks, common areas, open spaces or golf courses. Total 0
4. Total acres proposed to be irrigated #2 + #3 Total 13
5. a.) Number of Commercial uses proposed No. 0
 - 1.) Specify Type _____
- b.) Total anticipated annual volume in gallons or acre-feet No. 0
6. a.) Number of Industrial uses proposed to be served No. 0
 - 1.) Specify Type _____
- b.) Total anticipated annual volume in gallons or acre-feet No. 0
7. Fire Protection diversion requirement in gallons/minute or cfs. Total 0
 - a.) Fire Protection will be identified as a separate use on the application.
8. If the source is ground water, has a pump test been performed? Yes x , No ____.
 - a.) If yes explain the result, including maximum rate of diversion, well draw down, rate of recovery, etc. Max flow 160 gal/min
8.88 ft drawdown
Recovery 1.75 hours see attached document

Sec: 33 2100

2.03

Model: VIS-BAT

Size: 6CLC

60Hz

RPM: 3450

Stages: 4

Job/Inq.No.:

End User:

Item/Equip.No.: ITEM 001

Order No.:

Purchaser:

Issued by: Earl Mallet

Quotation No.: EM12-03-08 01

Certified By:

Service:

Date: 03/08/2012

Rev.: 0

Operating Conditions

Temp.: 70.0 deg F

Design Flow: 160.0 gpm

Design TDH: 205.0 ft

Actual Flow:

Actual TDH: 213.0 ft

NPSHa:

Solid size:

Liquid:

S.G./Misc.: 1.000/1.000 cp

Pump Performance

Published Efficiency: 77.4 %

Rated Pump Efficiency: 77.1 %

Rated Total Power: 11.17 hp

Non-Overloading Power: 11.4 hp

Imp. Dia. First 1 Stg(s): 4.0625 in

NPSHr: 10.2 ft

Shut off Head: 302.8 ft

Suction Specific Speed: 7,311 gpm(US) ft

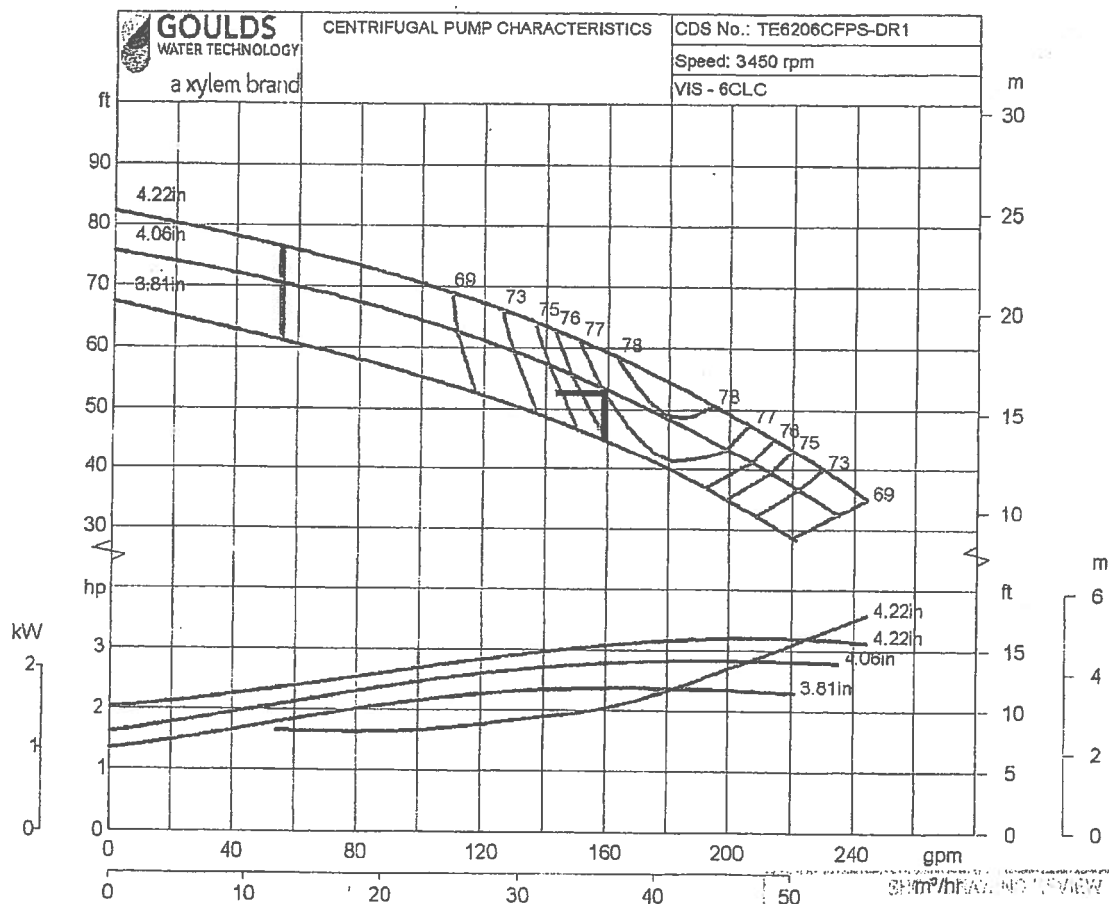
Min. Hydraulic Flow: 54.5 gpm

Min. Thermal Flow: N/A

Vapor Press:

Max. Solids Size: 0.0000 in

Notes: 1. Bowl Performance Curve based on Pumping Clear, non-Aerated Water. Rated Point only is guaranteed.



50 SHHP/HPAL NO. REVIEW

☒ NO. 6257000 TAKEN (1) IN USE AND PRESUMED (2) PLANNED AS CORRECTED

Corrective action taken on the basis of drawings during inspection of the pump and motor has been completed with a percentage of the drawings and specifications. This check is only for review of general condition and does not constitute a check of the pump and motor against the information given in the technical documents. The contractor is responsible for the design and construction of the pump and motor and for the proper installation and operation of the pump and motor. The contractor is responsible for the design and construction of the pump and motor and for the proper installation and operation of the pump and motor.

WILCOX, OLIVER & ASSOCIATES, INC.

Date 5/1/12 By DDD

43020

Mitchell