

State of Idaho
Department of Water Resources
Adjudication Claim

95-9571

Water Service Area Boundary for William H. Davis

June 19, 2009



Legend

-  Point of Diversion
-  Place Of Use Boundary
-  Townships
-  PLS Sections
-  Quarter Quarters

0 0.015 0.03 0.06 Miles



WELL DRILLER'S REPORT

State law requires that this report be filed with the Director, Department of Water Resources within 30 days after the completion or abandonment of the well.

1. WELL OWNER

Name William F. Davis
Address P.O. Box 725, Lurend'Alene, Idaho
Owner's Permit No. 96-77-N-111

7. WATER LEVEL

Static water level 327 feet below land surface
Flowing? ☐ Yes ☒ No G.P.M. flow _____
Temperature cold °F. Quality _____
Artesian closed-in pressure _____ p.s.i.
Controlled by ☐ Valve ☐ Cap ☐ Plug

2. NATURE OF WORK

☒ New well ☐ Deepened ☐ Replacement
☐ Abandoned (describe method of abandoning)

8. WELL TEST DATA

☐ Pump ☐ Bailer ☒ Other AIRDischarge G.P.M. 15+ Draw Down _____ Hours Pumped _____

3. PROPOSED USE

☒ Domestic ☐ Irrigation ☐ Test ☐ Other (specify type)
☐ Municipal ☐ Industrial ☐ Stock ☐ Waste Disposal or Injection

4. METHOD DRILLED

☐ Cable ☒ Rotary ☐ Dug ☐ Other

5. WELL CONSTRUCTION

Diameter of hole 8 inches Total depth 387 feet
Casing schedule: ☒ Steel ☐ Concrete

Thickness	Diameter	From	To
<u>3.52</u> inches	<u>8</u> inches	<u>1</u> feet	<u>295.6</u> feet
<u>3.50</u> inches	<u>6</u> inches	<u>285</u> feet	<u>387</u> feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet

Was casing drive shoe used? ☒ Yes ☐ NoWas a packer or seal used? ☐ Yes ☒ NoPerforated? ☒ Yes ☐ NoHow perforated? ☐ Factory ☐ Knife ☒ TorchSize of perforation 1/4 inches by 12 inches

Number	From	To
<u>6"</u> <u>32</u> perforations	<u>327</u> feet	<u>387</u> feet
<u>8"</u> <u>60</u> perforations	<u>275</u> feet	<u>295</u> feet
_____ perforations	_____ feet	_____ feet

Well screen installed? ☐ Yes ☒ No

Manufacturer's name _____

Type _____ Model No. _____

Diameter _____ Slot size _____ Set from _____ feet to _____ feet

Diameter _____ Slot size _____ Set from _____ feet to _____ feet

Gravel packed? ☐ Yes ☒ No Size of gravel _____

Placed from _____ feet to _____ feet

Surface seal depth 18 Material used in seal ☐ Cement grout☒ Puddling clay ☐ Well cuttingsSealing procedure used ☐ Shurry pit ☐ Temporary surface casing☒ Overbore to seal depth

6. LOCATION OF WELL

Sketch map location must agree with written location.

Subdivision Name _____
Lot No. _____ Block No. _____

County Kootenai5 1/4 Sec. 14 T. 53 N/S. R. 3 W/N

10.

Work started 8/19/77 finished 8/19/77

11. DRILLERS CERTIFICATION

Firm Name American Drilling Firm No. 269Address P.O. Box 14977 Spokane Date 9/9/77Signed by (Firm Official) R. Murphyand R. Murphy

(Operator)