

Log No. _____
 Permit No. _____
 Basin **184**

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WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. **61855**

1. OWNER Geo. Eldridge and Son Inc. ADDRESS AT WELL LOCATION North Spring Valley
 MAILING ADDRESS HR 33 Box 33980 Ely, NV 89301
 2. LOCATION SE 1/4 SW 1/4 Sec. 15 T. 20 @ S R. 66 E White Pine County
 PERMIT NO. 10-050-02 Issued by Water Resources Parcel No. Subdivision Name

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Abandon Other _____
 4. PROPOSED USE
 Domestic Irrigation Test
 Municipal/Industrial Monitor Stock
 5. WELL TYPE
 Cable Rotary RVC
 Air Other _____

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Gravel, 4-6" cobbles & boulders		0	15	15
White silts, fine-md. sand, gravel		15	100	85
lg. sand & gravel, silt, cobbles		100	150	50
Sand, 3/8" gravel-well rounded		150	220	70
Silt, cemented sand very dense		220	300	80
White silt, fine sand, gravel	✓	300	350	50
lg. Sand, well rounded gravel		350	400	50
Very rounded gravel, lg. Sand	✓	400	420	20

39.595 478° N
 114.534 103° W
 NOD 27 (10)
 N 39°-35.725
 W 114°-32.097

8. WELL CONSTRUCTION
 Depth Drilled 420 Feet Depth Cased 420 Feet
 HOLE DIAMETER (BIT SIZE)
 From To
1 23/4 Inches 0 Feet 100 Feet
9 7/8 Inches 100 Feet 420 Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8.625	22.36	.250	2	110
6.625	17.02	.250	100	420

Perforations:
 Type perforation Mill
 Size perforation 7/8 x 2 1/2
 From 360 feet to 420 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 111 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No
 From 111 feet to 420 feet

9. WATER LEVEL
 Static water level 315 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature _____ °F Quality _____

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Gardner Brothers Drilling Contractor
 Address PO Box 965 Contractor
Enterprise, UT 84725
 Nevada contractor's license number issued by the State Contractor's Board 0068459
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1710
 Signed Dale Gardner
 By driller performing actual drilling on site or contractor
 Date 9-28-09

Date started Aug 3, 2009
 Date completed Sep. 4, 2009

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	<u>40</u>	<u>40</u>	<u>3 HRS</u>

2009 SEP 30 AM 10:58
 STATE ENGINEERS OFFICE