

OFFICE USE ONLY  
 Log No. 70927  
 Permit No. 49  
 Basin \_\_\_\_\_

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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. 36949

1. OWNER RUBEN RODRIGUEZ ADDRESS AT WELL LOCATION None  
 MAILING ADDRESS LGC Birch Ct # 2810 Parcel # 032-010-015  
Battle Mtn., NV 89820  
 2. LOCATION S.W. 1/4 SE 1/4 Sec. 6 T. 34 N. R. 56 E. ELKO County  
 PERMIT NO. Lot 15, Bix J Last Chance Ranch, Unit #3  
 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
Soil		0	1	1
Clay with minor gravel & boulders (Tuff)		1	72	71
Shale, blue gray		72	160	88
	<u>1/2 gpm</u>		160	
Shale		160	235	75
Black sand		235	258	23
Shale		258	270	12
	T.D.	270		

8. WELL CONSTRUCTION  
 Depth Drilled 270 Feet Depth Cased 271 1/2 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From To  
10 Inches 0 Feet 50 Feet  
8 Inches 50 Feet 237 Feet  
6 Inches 237 Feet 270 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 7/8</u>	<u>12.92</u>	<u>.188</u>	<u>+1/2</u>	<u>270</u>

Perforations:  
 Type perforation Torch cut  
 Size perforation 1/4 x 5  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From 220 feet to 260 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 50  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 50 feet to 270 feet

9. WATER LEVEL  
 Static water level 100 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature Cold °F Quality Fair

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name Muth Drilling Co.  
203 Pine Street  
 Address Elko, NV 89801  
 Nevada contractor's license number issued by the State Contractor's Board 10819  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 632  
 Signed James Y. Muth  
 By driller performing actual drilling on site or contractor  
 Date 4-14-98

Date started 3-7 1998  
 Date completed 3-16 1998

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input checked="" type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift	<u>15</u>	<u>30</u>	<u>1 hr</u>

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 STATE ENGINEERING DIVISION