

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

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. 32034

1. OWNER ARTURO CORTAZ ADDRESS AT WELL LOCATION None
 MAILING ADDRESS _____

2. LOCATION NE 1/4 NW 1/4 Sec 7 T 34 N 56 E ELKO County
 PERMIT NO. _____ Issued by Water Resources
Lot 15 Blk H Parcel No. LAST CHANCE RANCH UNIT #3 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	Thick-ness
Hard				
Soft clay w/sand & gravel		0	72	72
Cobbles		72	75	3
Blue-gray shale		75	210	135
	Seep		210	
Blue gray shale		210	260	50
Soft sandstone	1/4 gpm	260	290	30
Shale		290	296	6
Sandy shale	v	296	305	9
Sand	v	305	320	15
Shale		320	324	4
Sand	v	324	326	4
Shale		326	332	

8. WELL CONSTRUCTION
 Depth Drilled 332 Feet Depth Cased 330 Feet
 HOLE DIAMETER (BIT SIZE)
 From _____ To _____
1.0 Inches _____ Feet 7.2 Feet
8 Inches 7.2 Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>	<u>12.92</u>	<u>.188</u>	<u>+3</u>	

Perforations:
 Type perforation Torch cut
 Size perforation 1/4 x 4"
 From _____ feet to _____ feet
 From 250 feet to 270 feet
 From 290 feet to 330 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 330 feet

9. WATER LEVEL
 Static water level 90 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature Cold °F Quality good

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 Contractor
 Address 203 PINE ST. ELKO, NV 89801 Contractor
 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 V. Muth
 By driller performing actual drilling on site or contractor
 Date 7-15-96

Date started 1-17, 1996
 Date completed 3-22, 1996

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>17</u>	<u>80</u>	<u>2</u>