

OFFICE USE ONLY
 Log No. 66673
 Permit No. _____
 Basin 049

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. 32046

1. OWNER VICTOR GONZALES ADDRESS AT WELL LOCATION None
 MAILING ADDRESS (unk)

2. LOCATION NE 1/4 NW 1/4 Sec. 7 T. 34 N. S. R. 56 E. ELKO County
 PERMIT NO. _____
 Issued by Water Resources Lot 12, 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	Thickness
SOIL		0	2	2
SANDY CLAY		2	28	26
GRAVEL & ROCK		28	30	2
Humboldt fm		30	68	38
ELKO fm (shale-blue gray)		68	272	204
Black sand (maybe soft sandstone)	✓✓	272	303	31
Gray green shal		303	308	5
T.D.		308		

8. WELL CONSTRUCTION

Depth Drilled 308 Feet Depth Cased 309 1/2 Feet

HOLE DIAMETER (BIT SIZE)

From		To	
<u>1.0</u> Inches	<u>0</u> Feet	<u>7.5</u> Feet	<u>7.5</u> Feet
<u>8</u> Inches	<u>7.5</u> Feet	<u>308</u> Feet	<u>308</u> 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>+ 1 1/2</u>	<u>308</u>

Perforations:
 Type perforation Trench cut
 Size perforation 1/4 x 5"
 From _____ feet to _____ feet
 From 268 feet to 305 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 308 feet

9. WATER LEVEL
 Static water level 11.0 feet below land surface
 Artesian flow No 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.
205 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 V. Muth
 By driller performing actual drilling on site or contractor
 Date 11-25-96

Date started 11-15, 1996
 Date completed 11-22, 1996

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>20</u>	<u>20</u>	<u>1</u>