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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. 12024

1. OWNER SABAS ORTIZ ADDRESS AT WELL LOCATION Near
 MAILING ADDRESS _____

2. LOCATION NW 1/4 NW 1/4 Sec. 7 T. 34 N. R. 56 E. ELKO County
 PERMIT NO. _____ Issued by Water Resources Parcel No. LOT 19, Bldg. Unit 3 Subdivision Name LAST CHANCE RANCH

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
Sandy clay		1	3	2
Caliche		3	5	2
Sandy clay		5	65	60
Blue/gray shale		65	305	240
Black sand	✓	305	320	15
Shale		320	326	
T.D. 326				

8. WELL CONSTRUCTION

Depth Drilled 326 Feet Depth Cased 328 Feet

HOLE DIAMETER (BIT SIZE)

From	To
10 Inches	0 Feet <u>115</u> Feet
8 Inches	<u>115</u> Feet <u>315</u> Feet
6 Inches	<u>315</u> Feet <u>326</u> Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 9/8</u>	<u>12.92</u>	<u>.188</u>	<u>0</u>	<u>326</u>

Perforations:
 Type perforation TORCH CUT
 Size perforation 1/8 x 4

From _____ feet to _____ feet
 From 280 feet to 321 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Neat Cement
 Cement Grout
 Concrete Grout

Depth of Seal 50

Placement Method: Pumped Poured

Gravel Packed: Yes No
 From 50 feet to T.D. or 305 feet

9. WATER LEVEL
 Static water level 84 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.
 Contractor
 Address 203 PINE ST.
 Contractor ELKO, 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 7-23-95

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

Date started 6-17, 1995
 Date completed 6-30, 1995