

OFFICE USE ONLY
 Log No. 83827
 Permit No. _____
 Basin. 40

I

NOTICE OF INTENT NO. 44990

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

1. OWNER Mario Cortez ADDRESS AT WELL LOCATION Napa
 MAILING ADDRESS UNK

2. LOCATION NE 1/4 NW 1/4 Sec 7 T. 34 N. S. R. 56 E ELKO County
 PERMIT NO. N/A Issued by Water Resources Parcel No. BLK I Lot 5 Subdivision Name Last Chang Ranch Unit #5

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
Clay		0	40	40
Clay & gravel		40	41	1
Soft shale		41	172	131
Shale	seep	172	192	20
Soft, dark sandstone	10"	192	220	28
Shale with thin bed of ss	20"	220	240	20

8. WELL CONSTRUCTION
 Depth Drilled 240 Feet Depth Cased 241 Feet

HOLE DIAMETER (BIT SIZE)
 From To
10 Inches 0 Feet 50 Feet
8 Inches 50 Feet 240 Feet
 _____ Inches _____ Feet _____ 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>1.88</u>	<u>1</u>	<u>240</u>

Perforations:
 Type perforation Touch cut
 Size perforation _____
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 42+
 Neat Cement
 Cement Grout
 Concrete Grout
 Placement Method: Pumped Poured

Gravel Packed: Yes No
 From 50 feet to 240 feet

Date started 5-16-01
 Date completed 5-21-01

7. WELL TEST DATA

TEST METHOD: <input checked="" type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			
G.P.M.	Draw Down (Feet Below Static)	Time (Hours)	
<u>15</u>	<u>120</u>	<u>2 hrs.</u>	

9. WATER LEVEL
 Static water level 65 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 Contractor
 Address 203 PINE ST. Contractor
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 6/4/01