

WELL DRILLER'S REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO. 7977

1. OWNER JACK FLORES ADDRESS AT WELL LOCATION LUCKY NUGGET RANCHES
MAILING ADDRESS P.O. Box 5446 JIGGS WAYSACK, ELKO NV 89801
SPARKS, NV 89432

2. LOCATION SE 1/4 NE 1/4 Sec. 15 T. 32 N/S R. 53 E ELKO County
PERMIT NO. WAT. 848 Parcel No. LUCKY NUGGET RANCHES Subdivision Name

3. TYPE OF WORK
New Well Recondition
Deepen Other

4. PROPOSED USE
Domestic Irrigation Test
Municipal Industrial Stock

5. TYPE WELL
Cable Rotary
Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Sandy soil		0	4	4
Clay & Boulders		4	8	4
Gravel		8	17	9
Sandy clay		17	28	11
Sand	✓	28	44	16
Sandy clay		44	103	59
Sand	-	103	105	2
Sandy clay		105	110	5
Clay		110	122	12
Sand	✓	122	123	1
Clay		123	142	19
Gravel	✓✓	142	147	5
Clay		147	154	7

8. WELL CONSTRUCTION
Diameter 10 inches Total depth 154 feet
8 inches
Casing record 155 FT. x 6 5/8
Weight per foot 12.92 Thickness .188

Diameter	From	To
<u>10</u> inches	<u>4</u> feet	<u>154</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

Surface seal: Yes No Type NEAT CEMENT & CEMENT GROUT
Depth of seal 50 feet
Gravel packed: Yes No
Gravel packed from 50 feet to 154 feet

Perforations:
Type perforation Torch cut
Size perforation 1/8" x 4" x 2/PI
From 105 feet to 153 feet
From _____ feet to _____ feet

Date started 5/1 1989
Date completed 5/16 1989

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

BAILER TEST
G.P.M. 60 Draw down 12 feet 1 hours
G.P.M. _____ Draw down _____ feet _____ hours
G.P.M. _____ Draw down _____ feet _____ hours

9. WATER LEVEL
Static water level 28 feet below land surface
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 Contractor
Nevada contractor's license number issued by the State Contractor's Board 10819
Nevada contractor's driller's number issued by the Division of Water Resources 632
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 _____