



WELL DRILLER'S REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO. 8000

PRINT OR TYPE ONLY

1. OWNER ALDO PACINI ADDRESS AT WELL LOCATION 1665 STAR RT  
MAILING ADDRESS 803 CAMP ELKO, NV 89801  
CARLIN, NY 89822  
2. LOCATION SE 1/4 SE 1/4 Sec. 23 T. 32 N/S R. 55 E ELKO County  
PERMIT NO. Unit 1, Box 51, Lot 3 Lucky Nugget Ranches  
Issued by Water Resources 2705103-6 Parcel No. 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 |
|--|-----------------|------------|------------|------------|
| <u>Soil</u>                            |                 | <u>0</u>   | <u>2</u>   | <u>2</u>   |
| <u>Sandy clay</u>                      |                 | <u>2</u>   | <u>70</u>  | <u>68</u>  |
| <u>Limestone &amp; chert</u>           |                 | <u>70</u>  | <u>158</u> | <u>88</u>  |
|  | <u>29gpm</u>    |            | <u>158</u> |            |
| <u>Limestone w/ small broken zones</u> |                 | <u>158</u> | <u>245</u> |            |
|  | <u>40gpm</u>    |            |            |            |
|  | <u>T.D. 245</u> |            |            |            |

8. WELL CONSTRUCTION

Diameter 12 3/4 inches Total depth 245 feet  
9 7/8 inches 70 - 245  
inches

Casing record 246 x 8 7/8 steel  
Weight per foot 16.94 Thickness .188

| Diameter            | From           | To              |
|---------------------|----------------|-----------------|
| <u>8 7/8</u> inches | <u>41</u> feet | <u>245</u> feet |
| inches              | feet           | feet            |
| inches              | feet           | feet            |
| inches              | feet           | feet            |
| inches              | feet           | feet            |
| inches              | feet           | feet            |

Surface seal: Yes  No  Type Concrete grout  
Depth of seal 50 feet  
Gravel packed: Yes  No   
Gravel packed from 50 feet to 245 feet

Perforations:  
Type perforation Torch cut  
Size perforation 1/4 x 1/4" x 2 1/4"  
From 120 feet to 240 feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Date started 07.24 DE 1988  
Date completed 10/20 1988

7. WELL TEST DATA

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

BAILER TEST

G.P.M. 40 Draw down 40 feet 2 hours  
G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours

9. WATER LEVEL

Static water level 128 feet below land surface  
Flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
Water temperature Coal °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 MURK DRILLING CO  
Address 203 PINE ST., ELKO, 89801

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. Smith  
By driller performing actual drilling on site or contractor  
Date 11/20/88