



WELL DRILLERS REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 7507

1. OWNER Wayne E. Testolin ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS 337 Sage St., Elko,
NV 89801

2. LOCATION NE 1/4 SW 1/4 Sec. 23 T. 32N S. R. 55 E. Elko County
 PERMIT NO. 47973 Issued by Water Resources Parcel No. _____ Subdivision Name Lucky Nugget

3. TYPE OF WORK
 New Well Recondition
 Deepen Other

4. PROPOSED USE
 Domestic Irrigation Test
 Municipal Industrial Stock Other

5. TYPE WELL
 Cable Rotary
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Top Soil		0	2	2'
Fine gravel & sand		2	18	16'
Coarse sand		18	36	18'
Sand & clay		36	39	3'
Med. sand/streaks of clay & gravel		39	63	24'
Gravel (med) w/some sand		63	80	17'
Sand, clay & gravel		80	120	40'
Sand w/some clay		120	129	9'
Clay w/some sand		129	172	43'
Med. fine sand		172	190	18'
Clay w/some sand		190	200	10'
Sand w/some clay		200	210	10'
Sand w/some rock		210	250	40'
Sand w/streaks of clay		250	258	8'
First water at 65-70'	2gpm			
87-90'	2gpm			
172-175'	5gpm			
215-220'	7gpm			
At 250' blowing about 15 to 20 gpm.				
2" access port was welded into casing,				
a 1 1/2" x 1 1/2" pitless adapter was installed at 4 ft.; a Grundfos, SP-4-14 1 1/2 hp pump was installed at 215', Mod. #756 well cap was placed on top of casing.				

Date started March 31, 1987
 Date completed April 5, 1987

7. WELL TEST DATA

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

BAILER TEST

G.P.M.	Draw down	feet	hours
G.P.M.	Draw down	feet	hours
G.P.M.	Draw down	feet	hours

8. WELL CONSTRUCTION
 Diameter hole 12 inches Total depth 258 feet
 Casing record _____
 Weight per foot _____ Thickness .188
 Diameter _____ From _____ To _____
8-5/8 inches +2 feet 220 feet
 _____ inches _____ feet _____ feet
 Surface seal: Yes No Type Cement
 Depth of seal 46 feet
 Gravel packed: Yes No
 Gravel packed from 50 feet to 258 feet

Perforations:
 Type perforation Machine slots--6 row
 Size perforation 1/8"
 From 220 feet to 258 feet
 From _____ feet to _____ feet

9. WATER LEVEL
 Static water level 135 feet below land surface
 Flow _____ G.P.M. _____ P.S.I.
 Water temperature _____ ° F. Quality _____

10. DRILLERS CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Hackworth Drilling, Inc.
 Contractor
 Address P. O. Box 850, Elko, NV 89801
 Contractor
 Nevada contractor's license number 020582
 Nevada contractor's drillers number 1166
 Nevada driller's license number 1395
 Actual Driller
 Signed Dale C. Veden
 Contractor
 Date April 14, 1987