

WELL DRILLERS REPORT

PRINT OR TYPE ONLY

Please complete this form in its entirety

NOTICE OF INTENT NO. 7492

1. OWNER William H. Carpenter ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS P.O. Box 307
Carlin, NV

2. LOCATION SE 1/4 NE 1/4 Sec. 26 T 33 Q/S R. 52 E Elko County
 PERMIT NO. _____ Issued by Water Resources Parcel No. _____ Subdivision Name _____

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'	5'	5'
Clay w/some gravel		5'	15'	10'
Gravel-coarse	2 gal	15'	20'	5'
Gravel- fine to co.		20'	38'	18'
Sandstone (br.)(med)		38'	50'	12'
Clay (tan)		50'	60'	10'
Sandstone soft w/ some clay	2 gal	60'	76'	16'
Gravel		76'	90'	14'
Sandstone (br) soft to med. hard	5 gal	90'	110'	20'
Soft siltstone w/ some clay	15 gal	110'	120'	10'
Clay & soft sandst.		120'	130'	10'
Sandstone		130'	138'	8'
Sandstone (soft to Med. w/gr.	20gal	138'	145'	7'
Clay		145'	147'	2'
Coarse sand & gr.	25-30	147'	156'	9'

Installed a Grundfos SP4-10 1 horse power pump at 130' using 1 1/2" drop pipe

8. WELL CONSTRUCTION
 Diameter hole 10 inches Total depth 156 feet
 Casing record _____
 Weight per foot _____ Thickness 156

Diameter	From	To
<u>6</u> inches	<u>+2</u> feet	<u>136</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

 Surface seal: Yes No Type cement
 Depth of seal 50 feet
 Gravel packed: Yes No
 Gravel packed from 50 feet to 156 feet
 Perforations:
 Type perforation slotted
 Size perforation 1/8"
 From 136 feet to 156 feet
 From _____ feet to _____ feet

Date started September 22, 1986
 Date completed September 27, 1986

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Blow Test	25-30 gpm		

9. WATER LEVEL
 Static water level 20 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 Contractor
 Nevada contractor's license number 020582
 Nevada contractor's drillers number 1166
 Nevada driller's license number 1166 Actual Driller
 Signed Sal C. Veder Contractor
 Date 10-20-86

BAILER TEST
 G.P.M. _____ Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours