

WELL DRILLERS REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO. 7503

PRINT OR TYPE ONLY

1. OWNER John Marvel ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS 3875 Sp. Ck Parkway
Elko, NV 89801

2. LOCATION SE 1/4 SW 1/4 Sec. 20 T 44 Q/S R. 55 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'
Gravel & Clay		5'	55'	50'
Clay (gray, sandy)		55'	75'	20'
Sand (black)		75'	100'	25'
Sand		100'	125'	25'
Rock		125'	162'	37'
First water at 125' (2 gpm) More water as we go down				
Blow Test--15 to 20 gpm				
Set a Grundfos SD2-12 Pump and Grundfos motor at 140' with 1" pitless adapter installed				

8. WELL CONSTRUCTION

Diameter hole 10 inches Total depth 162 feet
 Casing record _____
 Weight per foot _____ Thickness 156
 Diameter From To
6 I.D. inches +2 feet 142 feet
 _____ inches _____ feet _____ feet
 Surface seal: Yes No Type cement
 Depth of seal -4 feet to 50 feet
 Gravel packed: Yes No
 Gravel packed from 50 feet to 162 feet
 Perforations:
 Type perforation Machine slotted
 Size perforation 1/8"
 From 142 feet to 162 feet
 From _____ feet to _____ feet

9. WATER LEVEL

Static water level 47 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, Nevada Contractor
 Nevada contractor's license number 020582
 Nevada contractor's drillers number 1166
 Nevada driller's license number 1166
 Signed Ralph C. Vidon Actual Driller Contractor
 Date 12-8-86

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

