

WELL DRILLERS REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO. 7504

PRINT OR TYPE ONLY

1. OWNER Donald Decker ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS P.O. Box 1183 _____
Lamoille, NV 89828 _____
 2. LOCATION SE 1/4 NW 1/4 Sec. 18 T. 33 R. 58 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
 5. TYPE WELL
 Cable Rotary
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
TOP SOIL		0	2	2
Sand & gr. w/cobblestones		2	25	23
Sand & gr. w/clay		25	60	35
Sand & gr. w/some clay & cobblestones		60	110	50

First water at 5 ft. with gradual increase to about 50 gallons at 110 feet.

40' of 12" surface casing was set to keep the hole from caving. 110' of 6" I.D. casing was installed. 42' of 1 1/2" tremee pipe was lowered into the annulus and cement grout was pumped down through the pipe until the cement was coming out the top of the hole between the well casing and the surface casing. The surface casing was pulled and cement grout was again pumped down the tremee pipe until cement was coming out the top around the casing. 72 Bags of cement was used.

8. WELL CONSTRUCTION
 Diameter hole 10" inches Total depth 110' feet
 Casing record _____
 Weight per foot _____ Thickness 250
 Diameter 6-5/8 o.d. inches From +2.5 feet To 100 feet
 _____ inches _____ feet _____ feet
 Surface seal: Yes No Type cement
 Depth of seal 50 feet
 Gravel packed: Yes No
 Gravel packed from _____ feet to _____ feet
 Perforations:
 Type perforation machine slots
 Size perforation 1/8 inch
 From 100 feet to 110 feet
 From _____ feet to _____ feet

Date started February 2 19 87
 Date completed February 10 19 87

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Blow Test	40-50		

9. WATER LEVEL
 Static water level 12 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 20582
 Nevada contractor's drillers number 1166
 Nevada driller's license number 11395
 Actual Driller
 Signed Dale C. Vaden
 Contractor
 Date 3-4-87

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