

STATE OF NEVADA
 DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
 Log No. 91928
 Permit No. _____
 Basin 176

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. **49028**

1. OWNER **DAVID NEFF**
 MAILING ADDRESS **HC60 BOX 536 RUBY VALLEY, NV 89833**

ADDRESS AT WELL LOCATION **RUBY VALLEY, NV**

2. LOCATION **NW** 1/4 **SE** 1/4 Sec. **30** T **33N** N/S R **60E** E **ELKO** County

PERMIT NO. **007-520-019** Issued by Water Resources Parcel No. **TRACT OF LAND** Subdivision Name

3. WORK PERFORMED
 New Well Replace Recondition Domestic Irrigation Test Cable Rotary RVC
 Deepen Abandon Other Municipal/Industrial Monitor Stock Air Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
TOPSOIL		0	1	1
GRAVEL & SAND		1	12	11
BROWN CLAY		12	50	38
GRAVEL		50	70	20
BROWN CLAY		70	120	50
GRAVEL, SAND & CLAY		120	160	40
GRAVEL	160	160	180	20

8. WELL CONSTRUCTION
 Depth Drilled **180** Feet Depth Cased **180** Feet

HOLE DIAMETER (BIT SIZE)
10 5/8 Inches From **0** Feet To **180** Feet
 Inches Feet Feet Feet
 Inches Feet Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	13	.188	+1	180

Perforations:
 Type perforation **MILLSLOT**
 Size perforation **3/16 X 3**

From	160	feet to	180	feet
From		feet to		feet
From		feet to		feet
From		feet to		feet
From		feet to		feet

Surface Seal: Yes No Seal Type:
 Depth of Seal **100** Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
 From **100** feet to **180** feet

9. WATER LEVEL
 Static water level **37** feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature **C** °F Quality _____

10. DRILLER'S 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
ELKO, NV 89803
 Nevada contractor's license number issued by the State Contractor's Board **020582**
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller **1689**

Signed *David Neff*
 By driller performing actual drilling on-site or contractor
 Date **8/22/2003**

Date started **8/19/2003**, 19
 Date completed **8/22/2003**, 19

7. WELL TEST DATA

TEST METHOD:	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	20	3
G.P.M.		

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 AUG 20 AM 10:58
 WATER RESOURCES OFFICE