

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

OFFICE USE ONLY
 Log No. 102151
 Permit No. _____
 Basin Ø92A

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. **58960**

1. OWNER Gary Nielsen ADDRESS AT WELL LOCATION 1235 Deerlodge Rd.
 MAILING ADDRESS P.O. Box 11132
Reno, NV 89510

2. LOCATION NE 1/4 NW 1/4 Sec. 17 T 22N N/S R 19E E Washoe County
 PERMIT NO. NW NE 079-382-01 Parcel No. _____ Subdivision Name _____
 Issued by Water Resources _____

3. WORK PERFORMED New Well Replace Recondition Deepen Abandon Other _____

4. PROPOSED USE Domestic Municipal/Industrial Irrigation Monitor Test Stock

5. WELL TYPE Cable Rotary RVC Air Other _____

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
We reconditioned this well by blowing the sand that had filled the well 107'. We found that the casing had separated and allowing sand and gravel pack to enter at 480-500' (our best guess). We could not remove all of the sand and ended up installing 20' of pea gravel in the bottom to 460'. We perforated the well from 350' to 400'. We installed the pump and pumped until clean. Well occasionally "belched" black water, but owner says well is cleaning up.				
Old well log #82558				
Washoe Co. Permit #WL060230				
NAD83 N39.77814 W119.87473				
39.778232 N 119.873702 W NAD27				

8. WELL CONSTRUCTION
 Depth Drilled 560 Feet Depth Cased 560 Feet

HOLE DIAMETER (BIT SIZE)
 From _____ To _____
 Inches _____ Feet _____ Feet
 Inches _____ Feet _____ Feet
 Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.92	.188	0	460

Perforations:
 Type perforation Mills Knife
 Size perforation Puncture

From 350 feet to 400 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type: Neat Cement
 Depth of Seal _____ Cement Grout
 Placement Method: Pumped Concrete Grout
 Poured
 Gravel Packed: Yes No
 From _____ feet to _____ feet

9. WATER LEVEL
 Static water level 235 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature cold °F Quality not tested

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Bruce Mackay Pump & Well Service, Inc. Contractor
 Address 1600 Mt. Rose Hwy Contractor
Reno, NV 89511
 Nevada contractor's license number issued by the State Contractor's Board 23096
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2299
 Signed R. Bruce Mackay
 By driller performing actual drilling on-site or contractor
 Date 11/1/2006

7. WELL TEST DATA

TEST METHOD:	Draw Down (Feet Below Static)		Time (Hours)
	G.P.M.		
<input type="checkbox"/> Bailer <input checked="" type="checkbox"/> Pump <input type="checkbox"/> Air Lift			
Pump	7	165	8 hrs