

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

OFFICE USE ONLY 109621

Log No. \_\_\_\_\_  
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. 60687

1. OWNER Steven Neff Company  
MAILING ADDRESS HV 60, Box 575  
Ruby Valley, NV 89833 32N

ADDRESS AT WELL LOCATION: Ruby Valley, 1000 yards east of  
Maintenance Station

Subdivision Name: \_\_\_\_\_ County: Elko

2. LOCATION SW 1/4 NW 1/4 Sec 35 T 32N N/S R 59 E  
PERMIT/WAIVER No. \_\_\_\_\_ Tract of land \_\_\_\_\_  
Latitude 40°36.843'N UTM E  NAD 27  
Longitude 115°16.99'W N NAD83  NAD 83/WGS 84

3. WORKED PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Other

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

5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Top soil		0	7	7
Sand/trace of gravel	X	7	60	53
Sand		60	110	50
Broken rock/gravel	X	110	120	10
<u>40.614124° N</u>				
<u>115.282289° W</u>				
<u>NAD 22 (A)</u>				

9. WELL CONSTRUCTION

Depth Drilled 120 Feet Depth Cased 120 Feet

HOLE DIAMETER (BIT SIZE)

From	To	From	To
<u>10 5/8</u> Inches	<u>0</u> Feet	<u>120</u> Feet	<u>120</u> 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)
<u>6</u>	<u>12.92</u>	<u>188</u>	<u>+1</u>	<u>120</u>
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

Perforations:

Type of perforation	Size of perforation	Mill Slot
_____	_____	<u>3/16 x 3"</u>
From <u>100</u> feet to <u>120</u> feet	_____	_____
From _____ feet to _____ feet	_____	_____
From _____ feet to _____ feet	_____	_____
From _____ feet to _____ feet	_____	_____
From _____ feet to _____ feet	_____	_____

Annular Seal:  Yes  No

<input checked="" type="checkbox"/> Neat Cement	<u>0</u> to <u>20</u>	<input checked="" type="checkbox"/> Pumped	<input checked="" type="checkbox"/> Poured
<input type="checkbox"/> Cement Grout	_____ to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Concrete Grout	_____ to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> ≥30% Bentonite Grout	_____ to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured

Gravel Pack:  Yes  No 51 to 120  Pumped  Poured

Type: 3/8 PEA GRAVE

Bentonite Chips:  Yes  No 20 to 51  Pumped  Poured

Type: 3/8 Rock Plug

7. Water Level

Static water level: 7 feet below land surface

Artesian Flow: \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.

Water Temperature: cold °F

Quality: \_\_\_\_\_

8. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailor <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift			
APPROX	<u>20</u>		<u>6</u>
_____	_____	_____	_____
_____	_____	_____	_____

10. DRILLER'S CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name SHAREL C. FERTIG SR. dba FERTIG DRILLING COMPANY  
Contractor

Address P.O. BOX 525  
Contractor

ELKO, NV 89803

Nevada contractor's license number \_\_\_\_\_  
issued by the State Contractor's Board 031904

Nevada driller's license number issued by the \_\_\_\_\_  
Division of Water Resources, the on-site driller 15847

Signed Sharel C. Fertig  
By driller performing actual drilling on site or contractor

Date 6-30-08