

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



OFFICE USE ONLY  
Log No. 10519  
Permit No. \_\_\_\_\_  
Basin 048

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. 60688

1. OWNER Richard Pederson  
MAILING ADDRESS 121 Bellwood Drive  
Spring Creek, Nv 89815

ADDRESS AT WELL LOCATION Dysart Drive

2. LOCATION NW 1/4 NW 1/4 Sec 28 T 33N N/S R 58 E  
PERMIT/WAIVER No. 033-001-002  
Issued by Water Resources Parcel No.

Subdivision Name: \_\_\_\_\_ County: Elko  
Latitude 40.43.233N UTM E  NAD 27  
Longitude 115.27.065W N  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
Subsoil		0	2	2
Boulders & Cobble		2	9	7
Alluvium Fan Fill		9	84	75
Decomposed Granite		84	100	16
Loose Cobble & Sand	X	100	107	7
Decomposed Granite		107	118	11
Loose Cobble & Sand	X	118	153	35
<u>N 40.720640</u>				
<u>W 116.450184 NAD27</u>				

9. WELL CONSTRUCTION  
Depth Drilled 153 Feet Depth Cased 153 Feet  
HOLE DIAMETER (BIT SIZE)  
From 0 To 153  
10 5/8 inches Feet  
inches Feet  
inches Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6	12.92	188	+1	13
6		SDR-17	13	153

Perforations:  
Type of perforation Screen  
Size of perforation 0.32  
From 133 feet to 153 feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Annular Seal:  Yes  No  
 Neat Cement \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Cement Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Concrete Grout 0 to 13  Pumped  Poured  
 ≥30% Bentonite Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
Gravel Pack:  Yes  No 55 to 153  Pumped  Poured  
Type: 3/8 PEA GRAVE  
Bentonite Chips:  Yes  No 0.55 to 13  Pumped  Poured  
Type: 3/8 Kwk Plug

Date started: 16-Nov 20 07  
Date completed: 20-Nov 20 07

7. Water Level  
Static water level: 100 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	60		9.5/15
			2007 DEC 19 PM 12:05

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 1584  
Signed Sharel Fertig  
By driller performing actual drilling on site or contractor  
Date 12-11-07