

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

OFFICE USE ONLY
Log No. 110557
Permit No. _____
Basin 044

**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. 63946

1. OWNER Steve Richardson
MAILING ADDRESS P.O. Box 6134
Elko, Nv 89801

ADDRESS AT WELL LOCATION Quincy Ave, Quincy
Twin River
Subdivision Name: _____ County: Elko

2. LOCATION NE 1/4 NE 1/4 Sec 5 T 35N N/S R 57 E
PERMIT/WAIVER No. 026-008-009
Issued by Water Resources Parcel No. _____

Latitude 40°57'13N" UTM E NAD 27
Longitude 115°34'08W N NAD 83 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 MUD

6. LITHOLOGIC LOG				
Material	Water Strata	From	To	Thick-ness
Sandy Gravel		0	20	20
Sandy Clay		20	28	8
Conglomerate		28	35	7
Hard Pan		35	42	7
Gravelly Clay		42	50	8
Conglomerate		50	58	8
Fine Sand/Gravel		58	95	37
Conglomerate		95	120	25
Fluff Ash		120	128	8
Conglomerate		128	135	7
Sand/Gravel	X	135	149	14
Conglomerate		149	165	16
Fluff Ash		165	173	8
Fine Sand/Gravel		173	185	12
Coarse Gravel & Sand	X	185	230	45
Fluff Ash		230	245	15
Soft Sandstone		245	253	8
Hard Pan		253	260	7
Sand & gravelly Clay		260	270	10
Coarse Gravel & Sand	X	270	278	8
Conglomerate		278	290	12
40. 953, 109°N NAD27 D.O. 115. 567, 99°W				

9. WELL CONSTRUCTION				
Depth Drilled	290	Feet	Depth Cased	290
HOLE DIAMETER (BIT SIZE)				
	From	To		
10 5/8	Inches	0	Feet	290
	Inches		Feet	
	Inches		Feet	

CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8		.188	+2	30
6 5/8		SDR-17	30	290

Perforations:				
Type of perforation	screen			
Size of perforation	0.032			
From 230	feet to	250	feet	
From 270	feet to	290	feet	
From	feet to		feet	
From	feet to		feet	

Annular Seal: Yes No

Neat Cement to _____ Pumped Poured

Cement Grout 0 to 10 Pumped Poured

Concrete Grout to _____ Pumped Poured

≥30% Bentonite Grout to _____ Pumped Poured

Gravel Pack: Yes No 50 to 290 Pumped Poured

Type: pea gravel

Bentonite Chips: Yes No 10 to 50 Pumped Poured

Type: 3/4" kwik plug

Date started: March 2, 2009
Date completed: March 8, 2009

7. Water Level 138 feet below land surface
Static water level:
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"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift			
Approx	40	200	24

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Sharel "Clay" Fertig Jr. dab Fertig Drilling Co.
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 2367
Signed [Signature]
By driller performing actual drilling on-site or contractor
Date 03-29-09