

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

OFFICE USE ONLY
Log No. 111431
Permit No. _____
Basin 189D

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. 64365

1. OWNER Allan Chenworth ADDRESS AT WELL LOCATION 1 mile North of Montello, NV
MAILING ADDRESS 10191 South Salstice View Drive
Copperton, UT 84006 Subdivision Name: _____ County: Elko

2. LOCATION NE 1/4 NW 1/4 Sec 16 T 39N N/S R 69 E Latitude 41 16.046N UTM E NAD 27
PERMIT/WAIVER No. 010-58J-004 Longitude 114 10.135W N NAD 83 NAD 83/WGS 84

Issued by Water Resources Parcel No. _____

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
Loam		0	10	10
Brown Clay		10	25	15
Gravel & Sand		25	65	40
Gravel & Sand Soft	X	65	69	4
Red Soft Sandstone		69	70	1
Red Hard Sandstone		70	85	15
Sandstone & Gravel		85	90	5
Sandstone with Mixed Gravel	X	90	125	35

41.267, 509°N NAD27 D.D.
114.168, 068°W

9. WELL CONSTRUCTION

Depth Drilled	125	Feet	Depth Cased	125	Feet
HOLE DIAMETER (BIT SIZE)					
10 5/8	Inches	0	Feet	125	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet
CASING SCHEDULE					
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)	
6	12.92	.188	+1	25	
6		SDR-17	25	125	

Date started: 1-Apr, 2010
Date completed: 2-Apr, 2010

Perforations:

Type of perforation Screen
Size of perforation
From 105 feet to 125 feet
From _____ feet to _____ feet
From _____ feet to _____ feet
From _____ feet to _____ feet

Annular Seal: Yes No

Neat Cement to _____ Pumped Poured
 Cement Grout to _____ Pumped Poured
 Concrete Grout 0 to 22 Pumped Poured
 ≥30% Bentonite Grout to _____ Pumped Poured

Gravel Pack: Yes No 50 to 125 Pumped Poured
Type: 3/8 pea gravel

Bentonite Chips: Yes No 22 to 50 Pumped Poured
Type: 3/8 Kwik plug

7. Water Level 25 feet below land surface
Static water level:
Artesian Flow: _____ G.P.M. _____ P.S.I.
Water Temperature: cold °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 Sharel C. Fertig Sr., dba Fertig Drilling Company
Contractor
Address P.O. Box 525
Contractor
Elko, NV 89803

Nevada contractor's license number 031904
issued by the State Contractor's Board
Nevada driller's license number issued by the 1584
Division of Water Resources, the on-site driller

Signed Sharel C. Fertig Sr.
By driller performing actual drilling on site or contractor
Date 4-13-10

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 type="checkbox"/> Air Lift			
Approx	80		4.5