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

OFFICE USE ONLY
Log No. 117647
Permit No. 266662
Basin 070

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. **66728**

1. OWNER Zimmerman (% Del Soldato,& Turnipseed & Nevada Chukar foundation)
MAILING ADDRESS 4320 W. Winnemucca Blvd
Winnemucca, Nv 89445

ADDRESS AT WELL LOCATION 4060 Irving Ln
Winnemucca. Nv 89445
Subdivision Name:
County: Humboldt

2. LOCATION NE 1/4 SE 1/4 section 2 T35N-R37E MDB&M
PERMIT/WAIVER No. 26662
Parcel No. 013-043-15
Latitude N 40.93601
Longitude W 117.77823 nad27

3. WORKED PERFORMED: **Replacement**
4. PROPOSED USE: **irrigation**
5. WELL TYPE: **Rotary**

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
sand		0	3	3
sandy loam		3	8	5
gravel, sand & silt & clay		8	40	32
clay		40	45	5
gravel, sand & silt & clay		45	120	75
		120		
				120.00

Date started: 4/16/2013
Date completed: 4/20/2013

7. *Water Level*
Static water level: 16 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: COLD °F
Quality:

8. WELL TEST DATA
TEST METHOD: Bailer Pump Air Lift x

		Draw Down (Feet Below Static)	Time (Hours)
AIR			4

9. *WELL CONSTRUCTION*
Depth Drilled 120 Feet Depth Cased 120

HOLE DIAMETER (BIT SIZE)

		From		To	
14 7/8	inches	0	Feet	120	Feet
	inches		Feet		Feet
	inches		Feet		Feet

CASING SCHEDULE

Size O.D. (inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8.625	STEEL	.188	0	20
8.625	PVC	sdr17=.530 in	20	120

Perforations:
Type of perforation factory horrizontal cut
Size of perforation 0.032
From 60 feet to 120 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: Yes

Neat Cement	to		Pumped	Poured
Cement Grout	to		Pumped	Poured
Concrete Grout	0 to	20	Pumped	Poured
Bentonite pellets	20 to	50	Pumped x	Poured
Gravel Pack: X Yes	50 to	120	Pumped x	Poured
Type:	3/8 minus			
Bentonite Chips: X yes	4 to	120	Pumped x	Poured
Type:	Barroid Hole plug			

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Contractor: High Desert Drilling LLC
Address Contractor: 4225 E Mary Way
Winnemucca Nevada 89445
Nevada contractor's license number issued by the *State Contractor's Board*: 62237
Nevada driller's license number issued by the Division of Water Resources, the *on site driller*: 2384
Signed
By driller performing actual drilling on site or contractor
Date 8/28/2013

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(Rev. 05-06) **USE ADDITIONAL SHEETS IF NECESSARY**