

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

OFFICE USE ONLY
Log No. 118764
Permit No. _____
Basin 117

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

NO Log Found.
NOTICE OF INTENT NO. 32984
North of Nye.

1. OWNER White Mtn Ranch
MAILING ADDRESS _____

ADDRESS AT WELL LOCATION _____
Subdivision Name: _____ County: Esmeralda

2. LOCATION SW 1/4, NW 1/4 Sec, 34 T 2 N R 35 E
PERMIT/WAIVER No. _____
Issued by Water Resources _____ Parcel No. _____

Latitude N 37° 43.364 UTM E _____ NAD 27
Longitude W 118° 04.994 N _____ NAD 83/WGS 84

3. WORKED PERFORMED
 New Well Replace Recondition
 Deepen Other well abandoned

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
<u>Rust and fill</u>		<u>60'</u>	<u>120'</u>	
<u>Sandy Clay</u>		<u>120'</u>	<u>125'</u>	
		<u>New - Hole</u>		

Casing was rusted away from 60' to 120 ft.

pulled Casing apart at 3 ft 6"

pumped hole full up to 20' feet with Bentonite Grout.

Then pumped neat Cement to surface.

dry hole.

9. WELL CONSTRUCTION

Depth Drilled	Feet	Depth Cased	Feet
<u>125</u>		<u>120'</u>	

HOLE DIAMETER (BIT SIZE)

Inches	From	To	Feet
<u>12 1/4</u>	<u>0</u>	<u>125'</u>	

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>14"</u>		<u>12.60092</u>	<u>0</u>	<u>60</u>

Perforations:

Type of perforation	Size of perforation	From	To
<u>Air No. 11 Perforator</u>	<u>1/4 x 2" X 2" 8 Rows</u>	<u>0</u>	<u>60'</u>

Annular Seal: Yes No

<input checked="" type="checkbox"/> Neat Cement	<u>0</u> to <u>20'</u>	<input type="checkbox"/> Pumped	<input 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 checked="" type="checkbox"/> Bentonite Grout	<u>20</u> to <u>125'</u>	<input checked="" type="checkbox"/> Pumped	<input type="checkbox"/> Poured

Gravel Pack: Yes No _____ to _____ Pumped Poured

Type: _____

Bentonite Chips: Yes No _____ to _____ Pumped Poured

Type: _____

Date started: Nov 29, 20 13
Date completed: Dec 3, 20 13

7. Water Level
Static water level: _____ feet below land surface
Artesian Flow: _____ G.P.M. _____ P.S.I.
Water Temperature: _____ °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 type="checkbox"/> Air Lift			

DCNR/DWR/SNPO RECEIVED
DEC 18 2013

10. DRILLER'S CERTIFICATION

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

Name: Teach Drilling Inc. Contractor

Address: PO Box 599 Contractor

Steve Prince, NV, 89429
Nevada contractor's license number _____
issued by the State Contractor's Board 31841

Nevada driller's license number issued by the 1740
Division of Water Resources, the on-site driller

Signed: Nathaniel L. Leach
By driller performing actual drilling on-site or contractor

Date: Dec 8 13