

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

OFFICE USE ONLY  
Log No. 109691  
Permit No. \_\_\_\_\_  
Basin 212

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. 32103

1. OWNER RICHARD TREMAINE FAMILY TRUST ADDRESS AT WELL LOCATION PALMETTO LANE  
MAILING ADDRESS P.O. Box 248 DYER NV 89010 LOT 24 FISH LAKE VALLEY  
Subdivision Name WHITE WOLF MEADOW County: ESMERALDA

2. LOCATION SW 1/4 NE 1/4 Sec 8 T 4 N 36 E Latitude 37° 36' 414 UTM E  NAD 27  
PERMIT/WAIVER No. 007-551-08 Longitude 118° 00' 071 N  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 MUD

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
<u>EXISTING 6" WELL</u>		<u>0</u>	<u>200</u>	<u>200</u>
<u>CLAY</u>		<u>200</u>	<u>220</u>	<u>20</u>
<u>SAND &amp; GRAVEL</u>	<input checked="" type="checkbox"/>	<u>220</u>	<u>280</u>	<u>60</u>
<u>CLAY + SAND</u>		<u>280</u>	<u>295</u>	<u>15</u>
<u>SAND + GRAVEL</u>	<input checked="" type="checkbox"/>	<u>295</u>	<u>310</u>	<u>15</u>
<u>CLAY + GRAVEL</u>		<u>310</u>	<u>320</u>	<u>10</u>

9. WELL CONSTRUCTION

Depth Drilled 320 Feet Depth Cased 320 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To	Feet	Feet
<u>5 7/8"</u>	<u>200</u>	<u>320</u>		

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4 1/2"</u>	<u>2.36</u>	<u>PVC-248</u>	<u>0</u>	<u>320</u>

Perforations:

Type of perforation FACTORY SCREEN  
Size of perforation .032 INCH X 6 ROW

From 320 feet to 220 feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Annular Seal:  Yes  No EXISTING

Neat Cement to \_\_\_\_\_  Pumped  Poured  
 Cement Grout to \_\_\_\_\_  Pumped  Poured  
 Concrete Grout to \_\_\_\_\_  Pumped  Poured  
 ≥30% Bentonite Grout to \_\_\_\_\_  Pumped  Poured

Gravel Pack:  Yes  No 320 to 10  Pumped  Poured  
Type: 1/2" INCH SILICA SAND

Bentonite Chips:  Yes  No \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
Type: \_\_\_\_\_

Date started: 12-7, 20 09  
Date completed: 12-14, 20 09

7. Water Level  
Static water level: 116 feet below land surface  
Artesian Flow: \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
Water Temperature: COOL °F  
Quality: \_\_\_\_\_

8. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

10. DRILLER'S CERTIFICATION

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

Name BUDGET DRILLING CO. Contractor  
Address P.O. Box 3505 Pahrump NV Contractor  
89041  
Nevada contractor's license number issued by the State Contractor's Board 40020  
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1573

Signed [Signature]  
By driller performing actual drilling on-site or contractor  
Date 12-30-2009