

Log No. 87488
Permit No. 212
Basin 212

WELL DRILLER'S REPORT

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. 46032

1. OWNER Truckee Meadows Energy Partners LP
MAILING ADDRESS 5099 D. Starr Court
Las Vegas NV 89115

ADDRESS AT WELL LOCATION: SAME

2. LOCATION NE 1/4 SE 1/4 Sec. 33 T 19 NOR E 2 E Clark County

PERMIT NO. 123-33-701-002 Parcel No. 123-33-701-002 Subdivision Name

3. WORK PERFORMED
 New Well
 Replace
 Abandon
 Deepen
 Recondition
 Other
 4. Domestic
 Municipal/Industrial
 Irrigation
 Monitor
 Stock
 Test
 Air
 Rotary
 Other
 5. WELL TYPE
 RVC
 S.P.C.

6. RD-5R LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
<u>tan silt clay sands</u>		<u>0</u>	<u>7</u>	
<u>lt. tan silt clay</u>		<u>7</u>	<u>34</u>	
<u>red BE silt clay</u>		<u>34</u>	<u>52</u>	
<u>DK. BE. clay</u>		<u>52</u>	<u>57</u>	
<u>clayey silt</u>		<u>57</u>	<u>64</u>	
<u>tan clay</u>		<u>64</u>	<u>75</u>	
<u>Red silt clay</u>		<u>75</u>	<u>83</u>	
		<u>83</u>	<u>121</u>	

8. WELL CONSTRUCTION
 Depth Drilled 121 Feet
 Depth Cased 121 Feet
 HOLE DIAMETER (BIT SIZE)
9 1/2 Inches From 0 Feet To 121 Feet
8 Inches From 0 Feet To 121 Feet
6 Inches From 0 Feet To 121 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4 1/2</u>		<u>PTC</u>	<u>0</u>	<u>70</u>
		<u>sch. 40</u>	<u>70</u>	<u>121</u>

PERFORATIONS:

Type perforation Trakey - drilled & V-wire
 Size perforation
 From 120 feet to 90 V-wire
 From 90 feet to 70 s6th hole
 From 70 feet to 67 feet
 From 67 feet to 67 feet

Surface Seal: Yes No Seal Type: Neat Cement Cement Grout Concrete Grout
 Depth of Seal 65-67 Beckite
 Placement Method: Pumped Poured

Gravel Packed: Yes No
 From 120 feet to 67 feet

9. WATER LEVEL
 Static water level: _____ feet below land surface
 Artesian flow: _____ G.P.M. P.S.I.
 Water temperature: _____ °F Quality _____

DRILLER'S CERTIFICATION

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

Name Bonnie Longyear Contractor

Address Box 10000 Contractor Clark, NV 89403

Nevada contractor's license number 00219716

Nevada driller's license number issued by the State Contractor's Board 00219716

Division of Water Resources, the on-site driller M-2198

Signed Bonnie Longyear By driller performing actual drilling on site or contractor
 Date _____

7. TEST METHOD: Bailler Pump Air Lift
 G.P.M. (Feet Below Static) _____ Time (Hours) _____
 Date started 12/6/02 19____
 Date completed 12/11/02 19____

WELL TEST DATA

TEST METHOD:	Bailler	Pump	Air Lift
G.P.M. (Feet Below Static)			
Time (Hours)			