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WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 62625 ①

1. OWNER Ed Brush ADDRESS AT WELL LOCATION 4530 Farm Dist Rd. 89105
MAILING ADDRESS 4530 Farm Dist Rd. 89105
2. LOCATION SE 1/4 SW 1/4 Sec. 24 T. 20 N/S R. 25 E Lyon Co County
PERMIT NO. 21-371-8 Issued by Water Resources Parcel No. _____ Subdivision Name _____

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Abandon 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	Thick-ness
Gravel + clay		0	22'	22'
Brown clay		22'	70'	48'
Clay + gravel		70'	95'	25'
clay		95'	115'	20'
Gravel & Clay		115'	160'	45'
<u>FAYNA</u>				
<u>N39°34.879</u>				
<u>W119°07.711</u>				
<u>NAD 83</u>				
<u>39.581, 403°N NAD 27 D.D.</u>				
<u>119.127, 519°W</u>				

8. WELL CONSTRUCTION
Depth Drilled 160' Feet Depth Cased 161' Feet
HOLE DIAMETER (BIT SIZE)
From 11" Inches To 160' Feet
Inches _____ Feet _____ Feet
Inches _____ Feet _____ Feet
CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>65/8</u>	<u>Stul</u>	<u>.188</u>	<u>+1</u>	<u>20'</u>
<u>67/8</u>	<u>PVC</u>	<u>SDR 21</u>	<u>20</u>	<u>160'</u>

Perforations:
Type perforation Sawed
Size perforation 1/8" x 3"
From _____ feet to _____ feet
From _____ feet to _____ feet
From 100' feet to 160' feet
From _____ feet to _____ feet
From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
Depth of Seal 160' Neat Cement
Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
From 100' feet to 160' feet

Date started 3, 11, 09, 20____
Date completed 3, 26, 09, 20____

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>40 gpm</u>	<u>42'</u>	<u>42</u>

9. WATER LEVEL
Static water level 65' feet below land surface
Artesian flow _____ G.P.M. _____ P.S.I.
Water temperature Cold °F Quality clear

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Leach Drilling Inc Contractor
Address P.O. Box 5990 Contractor
Silver Springs NV 89459
Nevada contractor's license number issued by the State Contractor's Board 31841
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1740
Signed T. Leach
By driller performing actual drilling on site or contractor
Date April 22, 09