

OFFICE USE ONLY
 Log No. 50921
 Permit No. 102
 Basin 102
 NOTICE OF INTENT NO. 32460

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

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

1. OWNER Louis & Rosemary Karcher ADDRESS AT WELL LOCATION 3340 E. Antelope Silver Springs, NV.
 MAILING ADDRESS _____
 2. LOCATION SW 1/4 NW 1/4 Sec. 21 T 17 N/S R 25 E Lyon County
 PERMIT NO. 17-374-03 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 _____

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Sand		0	26	26
Coarse Sand		26	96	70
Fine Sand		96	132	36
Coarse Sand		132	150	18

8. WELL CONSTRUCTION
 Depth Drilled 150 Feet Depth Cased 150 Feet
 HOLE DIAMETER (BIT SIZE)
 From 0 To 150
10 1/4 Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6.56</u>	<u>13.00</u>	<u>3/16</u>	<u>71</u>	<u>150</u>

Perforations:
 Type perforation Touch Cat
 Size perforation 1/2 x 6 rows
 From 140 feet to 150 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 0-50 _____
 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No
 From 50 feet to 150 feet

9. WATER LEVEL
 Static water level 52 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature _____ °F Quality _____

Date started 1-2, 1996
 Date completed 1-10, 1996

7. 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			
	<u>Produced about 50 Gallons</u>	<u>Am...</u>	

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 599 Contractor
Silver Springs NV 89429
 Nevada contractor's license number issued by the State Contractor's Board 0031841
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1877
 Signed Matthew Leach
 By driller performing actual drilling on site or contractor
 Date 1-12-95