

STATE OF NEVADA
 DIVISION OF WATER RESOURCES

OFFICE USE ONLY
 Log No. **84400**
 Permit No. _____
 Basin **162**
 NOTICE OF INTENT NO. **22324**

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 **Ralph & Barbara Musick**
 MAILING ADDRESS **2470 W. Ambler Way**
Pahrump, NV 89048

ADDRESS AT WELL LOCATION **2470 W. Ambler Way**

2. LOCATION **SE 1/4 NE 1/4 Sec. 19 T 19S N/S R 53 E Nye** County
 PERMIT NO. **29-441-17** 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	Thickness
brown loam		0	16	16
grey caleche		16	23	7
brown loam	x	23	60	37
See next line	x	60	78	18
brown loam with caleche strings				
grey loam	x	78	81	3
brown loam with gravel	x	81	140	59

8. WELL CONSTRUCTION
 Depth Drilled **140** Feet Depth Cased **140+1** Feet

HOLE DIAMETER (BIT SIZE)
 From _____ To _____
11 Inches **0** Feet **140** Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	3.7	.280	0	140

Perforations:
 Type perforation **sawcut**
 Size perforation **.188**

From **120** feet to **140** feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal **50** Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
 From **50** feet to **140** feet

9. WATER LEVEL
 Static water level **59** feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature **cool** °F Quality **good**

Date started **9/5/01** _____ 19____
 Date completed **9/5/01** _____ 19____

7. WELL TEST DATA

TEST METHOD Bailer Pump Air Lift
 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 **Strickland Construction Co., Inc.** Contractor
 Address **5801 S. Homestead** Contractor
Pahrump, NV 89048

Nevada contractor's license number issued by the State Contractor's Board **40277**

Nevada driller's license number issued by the Division of Water Resources, the on-site driller **2086**

Signed *[Signature]*
 By driller performing actual drilling on-site or contractor
 Date **9-5-01**