

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

OFFICE USE ONLY
 Log No. **75870**
 Permit No. _____
 Basin **162**

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. **18170**

1. OWNER **Cindy & Frank Raetz** ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS **5200 S. Sunland** **5200 S. Sunland**
Pahrump, NV 89048

2. LOCATION **SW 1/4 NW 1/4 Sec. 8 T 21S N/S R 54E E Nye** County _____
 PERMIT NO. _____ Parcel No. **45-112-02** Subdivision Name **Sunland Estates**

Issued by Water Resources _____

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 silt		0	5	5
brown loam		5	12	7
brown clay		12	18	6
brown light caleche strings		18	42	24
brown lgith caleche strings	x	42	53	11
brown clay	x	53	99	46
grey clay	x	99	107	8
brown clay	x	107	116	9
brown caleche	x	116	140	24

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 **0** 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 **48** feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature **cool** °F Quality **good**

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 **2301 Winery Road, Suite 2** 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 _____
 By driller performing actual drilling on-site or contractor
 Date **6-16-99**

Date started **5/14/99**, 19____
 Date completed **5/14/99**, 19____

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	0		

