

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

OFFICE USE ONLY
 Log No. **72309**
 Permit No. _____
 Basin **162**
18053
 NOTICE OF INTENT NO. ~~10855~~

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

1. OWNER **James and Lou Ragland** ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS **2012 E. Stagecoach Rd.** **201 E. Stagecoach Rd.**
Pahrump, NV 89048

2. LOCATION **NW** 1/4 **SW** 1/4 Sec. **3** T **20S** N/S R **53E** E **Nye** County
 PERMIT NO. _____ Parcel No. **35-521-01** Subdivision Name **Nye County**
 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 sandy loam | | 0 | 3 | 3 |
| brown sandy loam and rock | | 3 | 5 | 2 |
| See next line | | 5 | 26 | 21 |
| brown sandy loam, calache strings | | | | |
| brown calache | | 26 | 54 | 28 |
| brown sandy loam and calache x | | 54 | 64 | 10 |
| brown sandy loam | x | 64 | 86 | 22 |
| light brown calache | x | 86 | 112 | 26 |
| light brown calache | x | 112 | 117 | 5 |
| brown sandy loam | | 117 | 122 | 5 |
| light brown calache | x | 122 | 135 | 13 |
| brown calache | x | 135 | 140 | 5 |

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

HOLE DIAMETER (BIT SIZE)

| Inches | From | To | Feet | Feet |
|-----------|----------|------------|------|------|
| 11 | 0 | 140 | | |

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 **saw cut**
 Size perforation **.188**

| From | To | feet to | feet |
|------------|------------|---------|------|
| 100 | 140 | | |

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

Date started **8/4/98**, 19____
 Date completed **8/4/98**, 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 checked="" type="checkbox"/> Air Lift | .5 | na | .50 |

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 *[Signature]*
 By driller performing actual drilling on-site or contractor
 Date **8-12-98**

