

WELL DRILLER'S REPORT

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

Log No. **47917**
Permit No. **08**
Basin **I**
NOTICE OF INTENT NO. **25004**

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

1. OWNER Jess & Laura Smith ADDRESS AT WELL LOCATION 3360 Joy Lake Road, Reno NV
MAILING ADDRESS P.O. Box 20392 Sparks, NV 89433
2. LOCATION NW 1/4 SE 1/4 Sec. 10 T. 17N N/S R. 19 E WASHOE County
PERMIT NO. (Washoe County 5199) 047-031-03 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 |
|-----------------------|--------------|------|-----|------------|
| Volcanic, Sand | | 0 | 43 | |
| Brown Clay & Sand | | 43 | 64 | |
| Volcanic Rock | | 64 | 285 | |
| Fracture, volcanic | | 285 | 295 | |
| Volcanic Rock | | 295 | 370 | |
| Volcanic Gravel, Clay | | 370 | 378 | |
| Volcanic Rock | | 378 | 400 | |

8. WELL CONSTRUCTION
Depth Drilled 400 Feet Depth Cased 400 Feet
HOLE DIAMETER (BIT SIZE)
From 11 Inches 0 Feet 50 Feet
To 8-5/8" Inches 50 Feet 400 Feet

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|--------------------|---------------------|-------------------------|-------------|-----------|
| 6 -5/8" | N/A | .188 | 0 | 400 |

Perforations:
Type perforation Factory
Size perforation
From 340 feet to 400 feet
From _____ feet to _____ feet
From _____ feet to _____ 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 400 feet

9. WATER LEVEL
Static water level 75 feet below land surface
Artesian flow N/A G.P.M. N/A P.S.I.
Water temperature Cold °F Quality _____

Date started 10-24 94
Date completed 11-2 94

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

| G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|--------|-------------------------------|--------------|
| 60+ | 400 | 4 |

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Diamond Well Drilling Company Contractor
Address 1660 Old Airport Road Contractor
Auburn, CA 95602
Nevada contractor's license number issued by the State Contractor's Board 34841, C23
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1951-T
Signed Carl Alford
By driller performing actual drilling on site or contractor
Date 11/9/94