

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



office use only
Log No. 88164
Permit No.
Basin 087

NOTICE OF INTENT NO 51337

1. OWNER **Kathleen Mehlhaff**
MAILING ADDRESS **8605 Bellhaven Rd.**
Reno, NV 89511

ADDRESS AT WELL LOCATION **8605 Bellhaven Rd.**

2. Location **SE 1/4 NW 1/4 Sec 11 T 18N R 19E Washoe County**
PERMIT NO. _____ PARCEL NO. **041-13-003** SUBDIVISION NAME _____

3. WORK PERFORMED | 4. PROPOSED USE | 5. WELL TYPE

| | | | | | | | | |
|--|---------|-------------|--|------------|-------|---|--|-----|
| New Well | Replace | Recondition | <input checked="" type="checkbox"/> Domestic | Irrigation | Test | Cable | <input checked="" type="checkbox"/> Rotary | RVC |
| <input checked="" type="checkbox"/> Deepen | Abandon | Other | Municipal/Industrial | Monitor | Stock | <input checked="" type="checkbox"/> Air | Other | Mud |

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|--------------------------|--------------|------|-----|-----------|
| Clay & Rock | | 235 | 300 | 65 |
| Fractured Rock | | 300 | 345 | 0 |
| 2 hours retrieving liner | | | | 0 |

8. WELL CONSTRUCTION

Depth Drilled 345 feet Depth Cased **345** feet

HOLE DIAMETER (BIT SIZE)

| | From | To | feet | feet |
|--------------|------|------|------|------|
| 6 1/8 inches | 0 | feet | feet | feet |
| inches | 235 | feet | 345 | feet |
| inches | feet | feet | feet | feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|--------------------|---------------------|-------------------------|-------------|-----------|
| 5 | 6.96 | 188 | 165 | 345 |

Perforations:

| Type Perforation | Size perforation | From | feet to | feet |
|------------------|------------------|------|---------|-------------|
| Factory | 3/32 x 3" | From | feet to | feet |
| | | From | 285 | feet to 345 |
| | | From | feet to | feet |
| | | From | feet to | feet |
| | | From | feet to | feet |

Surface Seal YES No Seal Type:

Depth of Seal feet Neat Cement

 Pumped Cement Grout

 Poured Concrete Grout

Gravel Packed: Yes No

From feet to feet

Date started **9-26 -02**
Date completed **9-27 -02**

7. WELL TEST DATA

| TEST METHOD: | Bailer | Pump | x | Air Lift |
|--------------|-------------------------------|------|---|--------------|
| G.P.M. | Draw Down (Feet Below Static) | | | Time (hours) |
| 20 | 145 | | | 2 hrs. |
| 25 | 315 | | | 3 hrs. |

10. DRILLER'S CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name **McKay Drilling, Inc.**
2290 Pioneer Drive
Reno, NV 89509

NV Contractors No. **14170**
NV Driller's Lic (on site) **786**

Signed Steve McKay
By driller performing actual drilling on site or contractor

Date **10-14 -02**