WHITE - DIVISION OF WATER RESOURCES
CANARY - CLIENT'S COPY
PINK - WELL DRILLER'S COPY

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

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

OFFICE USE ONLY
Log No. 89496 89496
Permit No.
Basin 101

NOTICE OF INTENT NO. 48746

1. OWNER ICM
MAILING ADDRESS 380 Quail Way
Fallon, NV 89406

ADDRESS AT WELL LOCATION Lovelock Hwy, Fallon, NV
N39.929852 W118.771293 NAD27

2. LOCATION NW 1/4 SW 1/4 Sec. 30 T 23N N/S R 29E E Churchill County
PERMIT NO. 64872 (Issued by Water Resources) Parcel No. NA Subdivision Name

3. **WORK PERFORMED**
[X] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Abandon [ ] Other

4. **PROPOSED USE**
[ ] Domestic [ ] Irrigation [ ] Test
[X] Municipal/Industrial [ ] Monitor [ ] Stock

5. **WELL TYPE**
[ ] Cable [X] Rotary [ ] RVC
[ ] Air [ ] Other

6. **LITHOLOGIC LOG**

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| Gravel | | 0 | 1 | 1 |
| Gray Clay | | 1 | 13 | 12 |
| Dark Gray Clay | | 13 | 20 | 7 |
| Black Sand and Clay | | 20 | 51 | 31 |
| Green Sand And Gravel | | 51 | 61 | 10 |
| Dark Red Rock | | 61 | 65 | 4 |
| Green Rock | | 65 | 78 | 13 |
| Dark Red Rock | | 78 | 82 | 4 |
| Fractured Red Rock | XX | 82 | 110 | 28 |

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Plugged by well log # 1166516

Date started 02/28/2003, 19__
Date completed 03/01/2003, 19__

7. **WELL TEST DATA**
TEST METHOD: [ ] Bailer [ ] Pump [ ] Air Lift

| G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|
| | | |

8. **WELL CONSTRUCTION**
Depth Drilled 110 Feet Depth Cased 110 Feet

**HOLE DIAMETER (BIT SIZE)**

| | | From | | To | |
|---|---|---|---|---|---|
| 10 | Inches | 0 | Feet | 92 | 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 | 12.92 | .188 | 0 | 12 |
| 6 PVC | 3.92 | .258 | 12 | 110 |

**Perforations:**
Type perforation Saw Cut
Size perforation 1/8
From 102 feet to 110 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: [X] Yes [ ] No
Depth of Seal 100
Placement Method: [X] Pumped [ ] Poured
Seal Type: [ ] Neat Cement [X] Cement Grout [ ] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 100 feet to 110 feet

9. **WATER LEVEL**
Static water level feet below land surface
Artesian flow 20 G.P.M. P.S.I.
Water temperature Cool °F Quality Unknown

10. **DRILLER'S CERTIFICATION**
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Parsons Drilling, Inc. (Contractor)
Address P.O. Box 1265 (Contractor)
Fallon Nv. 89407-1265
Nevada contractor's license number issued by the State Contractor's Board 29064
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2212
Signed (By driller performing actual drilling on-site or contractor)
Date 03/03/2003

USE ADDITIONAL SHEETS IF NECESSARY