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. 85382
Permit No.
Basin 102

NOTICE OF INTENT NO. 45394

1. OWNER MIKE CASEY
MAILING ADDRESS 1550 S. ALLEN ROAD
FALLON, NV 89406

ADDRESS AT WELL LOCATION 3055 E. FOURTH

2. LOCATION NE 1/4 SE 1/4 Sec. 8 T 17 N/S R 25 E LYON County
PERMIT NO. Issued by Water Resources
17-174-08 Parcel No.
Subdivision Name

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

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

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

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| TOP SOIL | | 0 | 1 | 1 |
| BROWN SAND | | 1 | 45 | 44 |
| BROWN CLAY | | 45 | 70 | 25 |
| BROWN SILT | | 70 | 78 | 8 |
| GREY CLAY | | 78 | 90 | 12 |
| GREY SAND | | 90 | 110 | 20 |
| MC SANDS | | 110 | 125 | 15 |
| GREY SILT | | 125 | 160 | 35 |
| MC GRAVELS | | 160 | 180 | 20 |
| GREY CLAY | | 180 | 185 | 5 |
| MC GRAVELS | X | 185 | 196 | 11 |
| AQUA GUARD SEAL | | | | |

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Date started 12/11/2001, 19__
Date completed 12/12/2001, 19__

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

| G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|
| 20+ | | 1 HR |

8. WELL CONSTRUCTION
Depth Drilled 196 Feet Depth Cased 196 Feet

HOLE DIAMETER (BIT SIZE)

| | | From | | To | |
|---|---|---|---|---|---|
| 10 | Inches | 0 | Feet | 50 | Feet |
| 6 5/8 | Inches | 50 | Feet | 196 | Feet |
| | Inches | | Feet | | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 6 5/8 | 12.9 | .188 | +2 | 196 |

Perforations:
Type perforation MACHINE PERF
Size perforation .080
From 188 feet to 194 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 50
Placement Method: [X] Pumped [ ] Poured
Seal Type: [ ] Neat Cement [ ] Cement Grout [ ] Concrete Grout

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

9. WATER LEVEL
Static water level 54'8" feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature COOL °F Quality UNTESTED

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name WELSCO CORP. Contractor
Address P. O. BOX 888 Contractor
FALLON, NV 89406
Nevada contractor's license number issued by the State Contractor's Board 11752
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1996
Signed By driller performing actual drilling on-site or contractor
Date 1/2/2002

USE ADDITIONAL SHEETS IF NECESSARY