



Log No. _____
 Permit No. _____
 Basin 08-105

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

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

NOTICE OF INTENT NO. 24579

1. OWNER NORTEC CONSTRUCTION ADDRESS AT WELL LOCATION 787 MARRON WAY
 MAILING ADDRESS STATELINE, NV GARDNERVILLE

2. LOCATION NE 1/4 NE 1/4 Sec. 20 T. 12 N. R. 20 E. DOUGLAS County
 PERMIT NO. 27-705-04 Parcel No. _____ Subdivision Name MARRON ESTATES

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 mud

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thick-ness |
|-----------------------------|--------------|------|-----|------------|
| Top Soil | | 0 | 1 | 1 |
| Cobbles w Sandy clay | | 1 | 17 | 16 |
| Cobbles w Sand | | 17 | 38 | 21 |
| Sand | | 38 | 44 | 6 |
| Cobbles, gravel some clay | | 44 | 79 | 35 |
| gravel w Sandy clay | X | 79 | 94 | 15 |
| Sandy clay some gravel | | 94 | 103 | 9 |
| gravel w short clay streaks | X | 103 | 140 | 37 |

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

HOLE DIAMETER (BIT SIZE)
 From To
10 5/8 Inches 0 Feet 140 Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|--------------------|---------------------|-------------------------|-------------|------------|
| <u>6 7/8</u> | <u>12</u> | <u>.188</u> | <u>0</u> | <u>140</u> |

Perforations:
 Type perforation Factory Slotted
 Size perforation _____
 From 120 feet to 140 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

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

Gravel Packed: Yes No
 From 100 feet to 140 feet

9. WATER LEVEL
 Static water level 44 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature Cold °F Quality good

Date started 1-11 1994
 Date completed 1-17 1994

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

| | G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|------------|------------|-------------------------------|--------------|
| <u>Air</u> | <u>25+</u> | | <u>1</u> |

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

Name EDDCO EXPLORATION, INC. Contractor
 Address 7780 CURRY RD. Contractor
FALLON, NV 89406

Nevada contractor's license number issued by the State Contractor's Board 27673
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1535

Signed Joseph J. Phinnell
 By driller performing actual drilling on site or contractor
 Date 1-17-94