

Silver Oak Test Hole #1 - Abandoned

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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY
Log No. 46258
Permit No. _____
Basin 104

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. 26917

1. OWNER Carson City ADDRESS AT WELL LOCATION Silver Oak
MAILING ADDRESS 3300 Butti Way Subdivision in NW Carson City
Bldg #9, Carson City, NV 89710

2. LOCATION NW 1/4 NW 1/4 Sec. 6 T. 15 N. 20 E. Carson County
PERMIT NO. 60205T 60205T Silver Oak Subdivision Name

3. WORK PERFORMED Test Hole
 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 | Thickness |
|---|--------------|------|-----|-----------|
| Gray-Black Sandy silt | | 0 | 5 | 5 |
| Light brown clay, silt, coarse sand | | 5 | 20 | 15 |
| Tan clay, silt, coarse to medium sand | | 20 | 40 | 20 |
| Dull brown clay, silt, coarse sand | | 40 | 60 | 20 |
| Dull brown clay, silt, very coarse sand w/mica | | 60 | 80 | 20 |
| Dull brown clay, silt, medium to fine sand w/mica | | 80 | 154 | 74 |
| Tan clay, medium sand, Mica-compact formatting | | 154 | 240 | 86 |
| Dull gray clay, medium sand, Mica compact formatting | | 240 | 509 | 269 |
| Hole abandoned-Tremie pipe installed to T.D. 9 bag sand grout pumped to surface | | | | |

8. WELL CONSTRUCTION
Depth Drilled 509 Feet Depth Cased _____ Feet

HOLE DIAMETER (BIT SIZE)
From 0 Feet To 509 Feet
9 7/8 Inches _____ Feet _____ Feet
_____ Inches _____ Feet _____ Feet

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|--------------------|---------------------|-------------------------|-------------|-----------|
| | | N/A | | |

Perforations:
Type perforation N/A
Size perforation _____
From _____ feet to _____ feet
From _____ feet to _____ feet
From _____ feet to _____ feet
From _____ feet to _____ feet

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

Gravel Packed: Yes No
From _____ feet to _____ feet

Date started Sept. 20, 1994
Date completed Sept. 24, 1994

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

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

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

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Humboldt Drilling & Pump Co., Inc. Contractor
Address P.O. Box 590 Contractor
Winnemucca, NV 89446
Nevada contractor's license number issued by the State Contractor's Board 015234
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1713
Signed C. P. Apple
By driller performing actual drilling on site or contractor
Date 10-6-94