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

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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. 43137
Permit No.
Basin 6-87

NOTICE OF INTENT NO. 18116

1. OWNER Robert L. Helms Const.
MAILING ADDRESS 790 E. Lincoln Way Sparks, Nev.
ADDRESS AT WELL LOCATION same

2. LOCATION SW ¼ SW ¼ Sec. 3 T. 19 N/S R. 20 E. Washoe County
PERMIT NO. M/O 649 (Issued by Water Resources) | Parcel No. | Subdivision Name

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 auger

6. LITHOLOGIC LOG MW-1

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| black-grey sandy silt | | 0 | 10' | 10' |
| gray silty sand w/ minor gravels | | 10' | 25' | 15' |
| cobble gravel | | 25' | 35' | 10' |
| brown sandy gravel w/ minor silt | | 35' | 45' | 10' |
| brown gravelly sand w/ minor gravel | | 45' | 50' | 5' |
| brown clayey sand w/ minor clay | YES | 50' | 60' | 10' |

'93 DEC 29 AM 10:45
STATE ENGINEER

Date started 3/22, 1993
Date completed 3/22, 1993

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

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

8. WELL CONSTRUCTION
Depth Drilled 60 Feet Depth Cased 60 Feet

HOLE DIAMETER (BIT SIZE)

| | From | To |
|---|---|---|
| 8 Inches | 0 Feet | 60 Feet |
| Inches | Feet | Feet |
| Inches | Feet | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 2 | | PVC Sch. 40 | 0 | 40 |

Perforations:
Type perforation factory slot
Size perforation .020
From 40 feet to 60 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 38'
Placement Method: ☐ Pumped ☑ Poured
Seal Type: ☑ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☑ Yes ☐ No
From 38' feet to 60' feet

9. WATER LEVEL
Static water level 50 feet below land surface
Artesian flow N/A G.P.M. N/A P.S.I.
Water temperature cold °F Quality N/A

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Andresen Drilling (Contractor)
Address 1635 Belford Road (Contractor)
Reno, Nv.
Nevada contractor's license number issued by the State Contractor's Board 34525
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1028
Signed [signature] by driller performing actual drilling on site or contractor
Date 11/26/93

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627