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. 83852
Permit No.
Basin 87

NOTICE OF INTENT NO. 40577

1. OWNER Washoe County Dept of Wtr Resources
MAILING ADDRESS 4930 Energyway Reno NV 89502
ADDRESS AT WELL LOCATION On Market st at Corner of Market & Vassar st

2. LOCATION SE ¼ NW ¼ Sec. 18 T 19 N/S R 20 E Washoe County
PERMIT NO. 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 Sonic

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| Back Fill Materia Gravel Sand | | 0' | 3' | 3' |
| Loose light Brown Sand Gravel | | 3' | 17 | 14' |
| Mix Poorly Sorted cobbles | | | | |
| same as above increase | 19' | 17' | 20' | 3' |
| of cobbles size | | | | |
| Sandy Gravel w/ small | | 20' | 25' | 5' |
| amounts of silt Dark Brown | | | | |
| Sandy Gravel no silts | | 25' | 33' | 8' |
| Few cobbles Brown Gray | | | | |
| Silty Sand, Hard, Low Plasticity | | 33' | 35' | 2' |
| Med grained Rooty stains | | | | |

Date started 3/19/01, 19
Date completed 3/19/01, 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 35 Feet Depth Cased 35 Feet

HOLE DIAMETER (BIT SIZE)

| | From | To |
|---|---|---|
| 4" Inches | 0 Feet | 35 Feet |
| 6" Inches | 0 Feet | 35 Feet |
| Inches | Feet | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 2" | | Sch 40 | 0 | 14.5 |

Perforations:
Type perforation Factory, Horizontal
Size perforation 020
From 14.5 feet to 34.5 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 7
Placement Method: ☑ Pumped ☐ Poured
Seal Type: ☑ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☑ Yes ☐ No
From 9.5 feet to 35 feet

9. WATER LEVEL
Static water level 19' 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 Boart Longyear
Contractor
Address P.O. Box 1000 Dayton NV 89403
Contractor

Nevada contractor's license number issued by the State Contractor's Board 0021976
Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-2168

Signed [signature]
By driller performing actual drilling on site or contractor
Date 4/9/01

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