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. 83804
Permit No.
Basin 87

NOTICE OF INTENT NO. 42096

1. OWNER Washoe County Dept of Wtr Resources
MAILING ADDRESS 4930 Energy Way Reno NV 89502
ADDRESS AT WELL LOCATION Harvard Way W side of St near NE Corner

2. LOCATION NW 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
gravel, sand, cobble mix 40% 40% 20%		Ø	26	26'
First sign of water 17.5				
slight increase of cobble	32.5	26'	37.5	11.5
at expense of sand				
Dark Brown Sand with		37.5'	40'	2.5
Minor Gravel, Loose Black tar				
Dark Brown to Dark Gray		40'	46.5	6.5
Loose sandy Gravel				
Tan-Brown weakly Consolidated		46.5	48	1.5
clay				

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 48 Feet Depth Cased 45.5 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
4" Inches	Ø Feet	48 Feet	
6" Inches	Ø Feet	45.5 Feet	
Inches	Feet	Feet	

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2"		Sch 40	Ø	25

Perforations:
Type perforation Factory, Horizontal
Size perforation 020
From 25 feet to 45 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 16'
Placement Method: ☑ Pumped ☐ Poured
Seal Type: ☑ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☑ Yes ☐ No
From 20 feet to 47.5 feet

9. WATER LEVEL
Static water level 32.5 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 Nathan Jackson / Board 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 (By driller performing actual drilling on site or contractor)
Date 4/9/01

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