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

mwsa-4
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. 90364
Permit No.
Basin 087

NOTICE OF INTENT NO. 46058

1. OWNER Washoe County Dept of Water Resources
MAILING ADDRESS 4930 Energy Way Reno, NV 89502
ADDRESS AT WELL LOCATION Parking lot of 1100 Nugget Ave Sparks, NV

2. LOCATION NE ¼ NW ¼ Sec. 8 T. 19 N/S R. 20 E Washoe County
PERMIT NO. [redacted] Issued by Water Resources
32-16-606 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 Rob - Sonic

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Gravel Fine Sand	moist	0	97	97
Gravel, Silt, Clay	wet	97	144	47
Clay, Silt, Sand	wet	144	160	16
Gravel, Sand, Silt	wet	160	188	28

RECEIVED 03 AUG 20 AM 10:57 STATE ENGINEER'S OFFICE

Date started 7-15, 2003
Date completed 7-17, 2003

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 [redacted] 188 Feet Depth Cased 188 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
6 Inches	0 Feet	188 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2"	Sch	40	0	165

Perforations:
Type perforation Factory cut
Size perforation .020
From 165 feet to 185 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 160
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 163 feet to 188 feet

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 Bart Longyear (Contractor)
Address 32 Stokes Dr PO Box 1000 (Contractor)
Dayton, NV 89403
Nevada contractor's license number issued by the State Contractor's Board 0010157
Nevada driller's license number issued by the Division of Water Resources, the on-site driller m-2148T2
Signed [signature] (By driller performing actual drilling on site or contractor)
Date 8-16-03

(Rev. 12-01) USE ADDITIONAL SHEETS IF NECESSARY (O)-627