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. 44429
Permit No.
Basin 87

NOTICE OF INTENT NO. 21892

1. OWNER U.S. Geological Survey WRD
MAILING ADDRESS 333 W. Nye Lane
Carson City Nv 89706 (702) 887-7731

ADDRESS AT WELL LOCATION Marquez Way
800 FT West of Longley Lane and adjacent Dog Pound

2. LOCATION SW ¼ SE ¼ Sec 20 T 19 N/S R 20 E Washoe County

PERMIT NO. MO-769 (Issued by Water Resources) | Parcel No. | Subdivision Name: Washoe County Yard Well

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 Rig

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sandy top Soil		0	2	2
Silty Clay - Moist		2	5	3
Clay, yellow brown		5	10.5	5.5
Silty Clay, bits of Sand, Saturated	10.5	10.5	15	4.5
Fine Sand, Saturated		15	23	8

Date started April 14, 1994
Date completed April 14, 1994

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 23 Feet Depth Cased 15 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
4 3/8 Inches	0 Feet	23 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) Screw Type joints		0	15

Perforations:
Type perforation Slot Type
Size perforation 0.020
From 10 feet to 15 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 0 TO 5'
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 9 feet to 15 feet

9. WATER LEVEL
Static water level 5.68 feet below land surface
Artesian flow NO G.P.M. P.S.I.
Water temperature °F Quality Unknown as yet

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Robert N. Pennington USGS (Contractor)
Address 333 W Nye Lane (Contractor)
Carson City Nv 89706 887-7600
Nevada contractor's license number issued by the State Contractor's Board
Nevada driller's license number issued by the Division of Water Resources, the on-site driller FP-1857
Signed Robert N. Pennington (By driller performing actual drilling on site or contractor)
Date April 20, 1994

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