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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 24354
Permit No.
Basin 109

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 24354

1. OWNER U.S. Geological Survey/Carson City
MAILING ADDRESS 333 W. Nye Lane
Carson City, NV

ADDRESS AT WELL LOCATION At Quill Plant tank

2. LOCATION SE¼ SW ¼ NW ¼ Sec. 13 T 15 N/S R 19 E Carson City County
PERMIT NO. M/O-1031 (Issued by Water Resources) | city right of way (Parcel No.) | City land (Subdivision Name)

3. TYPE OF WORK
New Well ☒ Recondition ☐
Deepen ☐ Other ☐

4. PROPOSED USE
Domestic ☐ Irrigation ☒ Test ☐
Municipal ☐ Industrial ☐ Stock ☐

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Gravel, sand, silt and clay	x	0	70	70
Metamorphic rock with clay filled fractures	x	70	201	131

Date started June 4, 19 96
Date completed June 5, 19 96

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	2		2

BAILER TEST
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours

8. WELL CONSTRUCTION
Hole Diameter 8 1/2 inches Total depth 201 feet
inches
inches
Casing record 2 strings PVC casing
Weight per foot ..... Thickness Sched. 40

Diameter	From	To
2 inches	±1 feet	201 feet
2 inches	±1 feet	85 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Enviro-plug grout & hole plug
Depth of seal 61 feet
Gravel packed: Yes ☒ No ☐ Sand
Gravel packed from 175 (61) feet to 201 (85) feet

Perforations:
Type perforation Machine Cut
Size perforation .02
From 185 feet to 195 feet
From 70 feet to 80 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 30 feet below land surface
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 USGS (Contractor)
Address 333 W. Nye Lane Carson C.C. (Contractor)
Nevada contractor's license number issued by the State Contractor's Board .....
Nevada contractor's driller's number issued by the Division of Water Resources .....
Nevada driller's license number issued by the Division of Water Resources, the on-site driller FP-1522
Signed Douglas K. Maurer
By driller performing actual drilling on site or contractor
Date 6/12/96

(Rev. 11-85) USE ADDITIONAL SHEETS IF NECESSARY (O)-627