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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY
Log No. 51960, 51963, 51964
Permit No.
Basin 104

WELL DRILLER'S REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 243[illegible]2

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

ADDRESS AT WELL LOCATION Mid-way down Kelvin St.
north side

2. LOCATION SE¼ SE ¼ NW ¼ Sec. 33 T. 16 N/S R. 20 E. Carson City County

PERMIT NO. M/O-1031 (Issued by Water Resources) | 08-81-76 (Parcel No.) | Coni Preservation League 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
Clay with gravel and cobbles		0	114	114
Metamorphic rock altered to clay with some unaltered zones	x	114	259	145

Date started May 28, 1996
Date completed May 30, 1996

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	less than 1		3

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 0-164
Diameter 9 7/8 inches Total depth 259 feet
8 1/2 inches 164-259 ft
inches
Casing record 3 strings of PVC Casing
Weight per foot ..... Thickness Sched. 40

Diameter	From	To
2 inches	+1 feet	238 feet
2 inches	+1 feet	170 feet
2 inches	+1 feet	130 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Enviro-plug grout
Depth of seal 109 feet
Sand
Gravel packed: Yes ☒ No ☐
Gravel packed from 219 feet to 238 feet
Perforations: 150 167
109 131
Type perforation Machine cut
Size perforation .02
From 225 feet to 235 feet
From 155 feet to 165 feet
From 115 feet to 125 feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 114 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 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 L. Mac (By driller performing actual drilling on site or contractor)
Date 6/12/96

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