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. 51956
Permit No.
Basin 104

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 243[illegible]

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

ADDRESS AT WELL LOCATION End of Kelvin St. (E)

2. LOCATION SE¼ SW ¼ NE ¼ Sec. 33 T 16 N/S R 20 E Carson City County
PERMIT NO. M/O-1031 (Issued by Water Resources) | Parcel No. city right of way | 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
Cobbles, gravel, sand and silt		0	37	37
Black and red basalt	x	37	132	95
Rounded volcanic cobbles and gravels	x	132	230	98
Fractured black basalt	x	230	302	72

Date started May 14, 19 96
Date completed May 16, 19 96

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	15		4

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 9 7/8 inches 0-37 ft Total depth 302 feet
5 5/8 inches 37-302 ft
inches
Casing record 2 inch galvanized pipe
Weight per foot ..... Thickness .625

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

Surface seal: Yes ☒ No ☐ Type Hole Plug
Depth of seal 60 feet
Gravel packed: Yes ☒ No ☐ Sand
Gravel packed from 302 feet to 60 feet

Perforations:
Type perforation Wire wound stainless steel
Size perforation .01
From 166 feet to 170 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 95 feet below land surface
Flow ..... G.P.M. ..... P.S.I.
Water temperature cold °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 H. Mann
By driller performing actual drilling on site or contractor
Date 6/12/96

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