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. 46043, 46044
Permit No.
Basin 104

PRINT OR TYPE ONLY

VC-6

NOTICE OF INTENT NO.

1. OWNER U.S. Geological Survey
MAILING ADDRESS 333 W. Nye Lane
CArson City, NV 89706
ADDRESS AT WELL LOCATION Off Timberline Rd.

2. LOCATION SW NW ¼ NW ¼ Sec 12 T 15 N/S R 19 E Carson City County
PERMIT NO. M/O-809 (Issued by Water Resources) | Parcel No. | 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
Coarse granitic sand and gravel		0	90	90
Yellow stain on grains		90	92	2
sand and gravel w/ clay stringers	X	92	185	93
sand, gravel and clay stained red-orange	X	185	215	30
increasinly hard granite with few fractures	?	215	232	17

Date started 8/3/94, 19
Date completed 8/4/94, 19

7. Air lift WELL TEST DATA

~~Pump RPM~~	G.P.M.	Draw Down	After Hours Pump
upper tube	0.75	34'	1
lower tube	0.50	–	.5

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
Diameter 7 3/8 inches Total depth 232 feet
inches
inches
Casing record PVC - 2 strings
Weight per foot Thickness Sched. 40

Diameter	From	To
~~46043~~ 2 inches	210 feet	0 feet 46044
~~46044~~ 2 inches	163 feet	0 feet 46043
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type hole plug/cement
Depth of seal hole plug 146 to 5', cement 5' feet
Gravel packed: Yes ☒ No ☐ hole plug 232 to 210 ft. 185 to 163 ft.
Gravel packed from 210 feet to 185 feet
163 146

Perforations:
Type perforation factory slot
Size perforation .02
From 205 feet to 185 feet
From 158 feet to 148 feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level both 139 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 U.S. Geological Survey (Contractor)
Address 333 W. Nye Lane Carson City, NV (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 1552
Signed Douglas R. Maurer
By driller performing actual drilling on site or contractor
Date 8/29/94

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