Prison Well

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. 65790
Permit No.
Basin 105

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 24357

1. OWNER U.S. Geological Survey / Carson City
MAILING ADDRESS 333 W. Nye Lane Carson City, NV 89706
ADDRESS AT WELL LOCATION Across from Medium Security Prison - west of Main Bldg.

2. LOCATION NE ¼ SW ¼ NW ¼ Sec. 4 T. 14 N/S R. 20 E Carson City County
PERMIT NO. M/O-1098 (Issued by Water Resources) 008-125-35 (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 ☒ Hollow-Stem Auger

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Silty Sand		0	16	16
Cobbles + Sand		16	19	3
Clayey Sand	X	19	33	14

Date started 12/9, 1996
Date completed 12/9, 1996

7. WELL TEST DATA

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

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 2 inches Total depth 33 feet
..... inches
..... inches
Casing record PVC Casing and Screen
Weight per foot ..... Thickness Schedule 40

Diameter	From	To
2 inches	+1 feet	33 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Cement grout
Depth of seal 18 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 18 feet to 33 feet

Perforations:
Type perforation .01 Machine cut Slot
Size perforation .01
From 28 feet to 33 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 28 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 Douglas K. Maurer (Contractor)
Address USGS 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-1522
Signed Douglas K. Maurer
By driller performing actual drilling on site or contractor
Date 1/7/97

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