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

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No 77734
Permit No
Basin 70

NOTICE OF INTENT NO 42104

I

1 OWNER Washoe County DWR
MAILING ADDRESS 4930 Energy Way Reno Nevada 89520

ADDRESS AT WELL LOCATION
Fernley, Nevada 1260 Mesa Dr
New APN: 021-051-49

2 LOCATION NE ¼ SW ¼ Sec 10 T 20 N/S R 24 E Washoe Lyon County
PERMIT NO ____ Issued by Water Resources | 21-051-34 Parcel No | Subdivision Name

3 WORK PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Abandon ☐ Other

4 PROPOSED USE
☐ Domestic ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☒ Monitor ☐ Stock

5 WELL TYPE
☐ Cable ☐ Rotary ☐ RVC
☐ Air ☒ Other Auger

6 LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
sand silt and gravel		0	30	30
clay and silt	70 + -	30	75	45

N 39.612733
W 119.273886 NAD27

RECEIVED
99 FEB 17 PM 12:10
STATE ENGINEER'S OFFICE

Date started 1-8-99 19
Date completed 1-8-99 19

7 WELL TEST DATA
TEST METHOD ☐ Bailer ☐ Pump ☐ Air Lift

	GPM	Draw Down (Feet Below Static)	Time (Hours)

8. WELL CONSTRUCTION
Depth Drilled 75 Feet Depth Cased 75 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
8" Inches	0 Feet	75 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O D (Inches)	Weight/Ft (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2.37		Sch 80	+2	65

Perforations.
Type perforation Screen
Size perforation .020
From 65 feet to 75 feet
From ____ feet to ____ feet
From ____ feet to ____ feet
From ____ feet to ____ feet
From ____ feet to ____ feet

Surface Seal ☒ Yes ☐ No
Depth of Seal 59
Placement Method ☒ Pumped ☐ Poured
Gravel Packed ☒ Yes ☐ No
From 59 feet to 75 feet

Seal Type
☒ Neat Cement 10'
☐ Cement Grout
☐ Concrete Grout
X Bentonite grout 49'

9 WATER LEVEL
Static water level 69.69 feet below land surface
Artesian 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 Nevada Drilling Inc
Contractor
Address 75 Lewers Creek Road Carson City Nevada 89704
Contractor

Nevada contractor's license number issued by the State Contractor's Board 13697A
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1902
Signed John S. Leisch
By driller performing actual drilling on site or contractor
Date 2-9-99

(Rev 3 91) USE ADDITIONAL SHEETS IF NECESSARY (O) 627