Rolf SE

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. 94622
Permit No.
Basin 85

I

NOTICE OF INTENT NO. 47965

1. OWNER Washoe Co. Dept Water Resources
MAILING ADDRESS 4930 Energy Way
Reno Nv 89502 (775) 954-4654

ADDRESS AT WELL LOCATION Bob Rolf
100 Firestone Sparks Nv (SE Well)
(Spanish Springs Valley)

2. LOCATION NW ¼ SW ¼ Sec. 35 T 21 N/S R 20 E Washoe County
PERMIT NO. m/o #1325 (Issued by Water Resources) | 8925203 (Parcel No.) | Spanish Springs / Sky Ranch West (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
Hard Brown Clay - Friable		0	4	4
Brown, Silty, Fine Sandy Desert loam		4	8	4
Brown, very dry Hard Clay with Several Soft zones alternating, predominantly Hard Clay - Slow Drilling Clay becomes somewhat moist @ 35!	35	8	45	37

GPS Location
393829.4 ± 20'
1194245.0
NAD83

Date started 7-20-04, 19
Date completed 7-20-04, 19

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

8. WELL CONSTRUCTION
Depth Drilled 45 Feet Depth Cased 45 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
6 5/8 Inches		0 Feet	45 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2"	PVC, Sch 40 Flush Threads		0	45

Perforations:
Type perforation Slot
Size perforation 0.020 inch
From 35 feet to 45 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal From 0 to 27 Feet
Placement Method: ☑ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☐ Concrete Grout
Pure Gold Grout

Gravel Packed: ☑ Yes ☐ No
From 33 feet to 45 feet

9. WATER LEVEL
Static water level 35.72 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 Robert N. Pennington - USGS (Contractor)
Address 333 W. Nye Lane (Contractor)
Carson City Nv 89706
Nevada contractor's license number issued by the State Contractor's Board
Nevada driller's license number issued by the Division of Water Resources, the on-site driller FP-1857
Signed R.N. Pennington (By driller performing actual drilling on site or contractor)
Date 7-29-04

(Rev. 3-91)

USE ADDITIONAL SHEETS IF NECESSARY

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