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. 95405
Permit No.
Basin 45

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 Becky Dunham
350 Sky Ranch East
Sparks Nv

2. LOCATION NW ¼ SW ¼ Sec. 36 T. 21 N/S R. 20 E. Washoe County
PERMIT NO. mo # 1325 Issued by Water Resources | 534 17301 Parcel No. | Spanish Springs (Sky Ranch) 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
Tan Silty fine sand and Small 1/4" gravel		0	6	6
Brown fine Sand & 1/2" Stones		6	15	9
Tan gravelly (1") Sand		15	16	1
Tan sand & 1/4" gravel		16	20 1/2	4 1/2
Tan Silty fine Sandy Clay (Hard)		20 1/2	22	1 1/2
Brown hard Sandy Clay		22	26	4
Dark brown, very hard, clayey sand with round clay-sand balls		26	29	3
Very hard Volcanic Tuff		29	31	2
Round, very hard gray clay		31	35	4
Brown, Soft, Sandy loam		35	40	5
Brown, Clayey Sand		40	43	3
Friable Sandy Clay		43	44	1
Dark brown Clay, hard then Soft in alternating zones	52 or 53 Water Strata	44	60	16

Date started 8-11-04, 19
Date completed 8-13-04, 19

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
GPS Local		
39°	38' 30.5"	NAD83
119°	41' 20.5	

8. WELL CONSTRUCTION
Depth Drilled 60 Feet Depth Cased 60 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
6 5/8 Inches	0 Feet	60 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2-inch PVC		Sch 40	0	60

Perforations:
Type perforation Slot
Size perforation 0.020 inch
From 50 feet to 60 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal Land Surface to 47'
Placement Method: ☑ Pumped ☐ Poured → pure Gold Grout
Seal Type: ☐ Neat Cement ☐ Cement Grout ☐ Concrete Grout
Gravel Packed: ☑ Yes ☐ No
From 50 feet to 60 feet

9. WATER LEVEL
Static water level 46.61 (8-26-04) 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 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 8-16-04

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