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. 73770
Permit No.
Basin

NOTICE OF INTENT NO. 35068

1. OWNER Duane Smith
MAILING ADDRESS
ADDRESS AT WELL LOCATION Ruby Rd

2. LOCATION NW ¼ NW ¼ Sec. 23 T. 18 N/S R. 24 E. Lyon County
PERMIT NO. (Issued by Water Resources) 18-051-04 (Parcel No.) Heron Shores (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 Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Boulder		1	129	
Clay Sand		129	283	
Shell		283	335	
Gravel	X	335	395	

Date started 9/20/98, 19
Date completed 9/24/98, 19

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
40+		3 3/4 hrs

8. WELL CONSTRUCTION
Depth Drilled 395 Feet Depth Cased 396' Feet

HOLE DIAMETER (BIT SIZE)

		From		To
10 5/8 Inches	Feet	1	Feet	60 Feet
8 3/4 Inches	Feet	60	Feet	335 Feet
6" Inches	Feet	335	Feet	395 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	13.	1.88	1	335
5 9/16	9 1/2	1.88	330	395

Perforations:
Type perforation Torch cut / Mill Perf
Size perforation 3/16 x 6" 6#
From 310 feet to 330 feet
From 340 feet to 390 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 60+
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☒ Concrete Grout

Gravel Packed: ☐ Yes ☒ No
From feet to feet

9. WATER LEVEL
Static water level 298 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature C °F Quality Good

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Sean Wall Jr. (Contractor)
Address P.O. 899 (Contractor)
SS, NV 89405
Nevada contractor's license number issued by the State Contractor's Board 0031841
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1876
Signed (By driller performing actual drilling on site or contractor)
Date 10/11/98

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