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. 101354
Permit No.
Basin 102

NOTICE OF INTENT NO. 51803

1. OWNER Eric Barry
MAILING ADDRESS 2600 Woodcrest Ln Carson City NV 89701
ADDRESS AT WELL LOCATION 8100 Karen Silver Springs NV

2. LOCATION NE ¼ NE ¼ Sec. 24 T. 17 N/S R. 24 E. Lyon County
PERMIT NO. — Issued by Water Resources | Parcel No. 17414 10 | 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
Overburden		0	64	64
Reddish Rock		64	103	39
Clay		103	120	17
Rock w/ clay layers		120	155	35
Broken fractured rock limestone	*	155	187	32
Clay		187	203	16
Fractured broken rock w/ gravels	*	203	340	137

Drilled to 260' w/mud
Drilled to 340 w/ Air
Well made 10+ GPM @ 260'
Well made 18+- GPM @ 340

Date started 3·17·06, 19
Date completed 3·27·06, 19

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
18+-		3 hours

8. WELL CONSTRUCTION
Depth Drilled 340 Feet Depth Cased 340 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10 5/8 Inches	0 Feet	260 Feet
6 1/8 Inches	260 Feet	340 Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8			+2	160
		.188	180	240
5"			255	320

Perforations:
Type perforation factory slot
Size perforation 3/32 X 3"
From feet to feet
From feet to feet
From 160 feet to 180 feet
From 240 feet to 260 feet
From 320 feet to 340 feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 50
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 50 feet to 260 feet

9. WATER LEVEL
Static water level 157 feet below land surface
Artesian flow — G.P.M. — P.S.I.
Water temperature cool °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 Sierra Nevada Drilling + Pumpkin (Contractor)
Address 3540 Green Acres Dr (Contractor)
Carson City NV 89705
Nevada contractor's license number issued by the State Contractor's Board 52078
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1902
Signed John G. Leach
By driller performing actual drilling on site or contractor
Date 4·1·06

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