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. 101355
Permit No.
Basin 102

NOTICE OF INTENT NO. 51800

1. OWNER Eric Barry
MAILING ADDRESS 2600 Woodcrest Ln Carson City NV 89701
ADDRESS AT WELL LOCATION 1465 W 9th St. 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 | 1741413 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 MUD

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Over Burden		0	60	60
Broken Rock Reddish		60	100	40
Clay		100	122	22
Rock w/ Clay layers		122	160	38
Lime Stone Rock / Fractured	x	160	200	40
" Broken Rock w/ gravels	x	200	225	25
Clay		225	240	15
" Broken Rock w/ some gravels	x	240	320	80

Mud drilled to 260'
Air drilled to 320'
Well made 10 GPM +- @ 260'
Owner wanted more GPM 18 +- @ 320'

Date started 2-7-06, 19
Date completed 2 17 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 320 Feet Depth Cased 320 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10 5/8 Inches	0 Feet	260 Feet
6 1/8 Inches	260 Feet	320 Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8"		.188	+2	220
5"			255	300

Perforations:
Type perforation Factory slot
Size perforation 3/32 x 3"
From 220 feet to 260 feet
From feet to feet
From 300 feet to 320 feet
From feet to feet
From feet to 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 154 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 + Pump LLC (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. Leisch
By driller performing actual drilling on site or contractor
Date 2 25 06

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

2006 JUN 29 AM 11:04