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. 86089
Permit No.
Basin 102

NOTICE OF INTENT NO. 46287

1. OWNER Terry Fairfield
MAILING ADDRESS
ADDRESS AT WELL LOCATION 3090 E. 8th St. SILVER SPRINGS, NV

2. LOCATION SE ¼ SW ¼ Sec. 16 T. 17 N/S R. 25 E. Lyon County
PERMIT NO. (Issued by Water Resources) 17-371-07 (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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
SANDY CLAY		0	12	12
FINE GRAVEL		12	20	8
SANDY GRAY CLAY		20	155	135
MEDIUM GRAVEL-CLAY	X	155	180	25

RECEIVED 02 APR 10 PM 3:53 STATE ENGINEER'S OFFICE

Date started 2 APR 02, 19
Date completed 2 APR 02, 19

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
25+		3.5

8. WELL CONSTRUCTION
Depth Drilled 180 Feet Depth Cased 180 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10 5/8 Inches	0 Feet	180 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	14	.188	+1	180

Perforations:
Type perforation Factory milled
Size perforation 3/32" x 3"
From 160 feet to 180 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

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

Gravel Packed: ☒ Yes ☐ No
From 50 feet to 180 feet

9. WATER LEVEL
Static water level 45 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature COLD °F Quality CLEAR

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name (Contractor) Blain Drilling & Pump Co.
Address (Contractor) P.O. Box 1255 Carson City, NV 89702

Nevada contractor's license number issued by the State Contractor's Board 46498
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2167

Signed Jack Dotson
By driller performing actual drilling on site or contractor
Date 4/6/02

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