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. 100030
Permit No.
Basin 103

NOTICE OF INTENT NO. 58086

1. OWNER Ryan O Callaghan
MAILING ADDRESS
ADDRESS AT WELL LOCATION 7013 Frontage 7013E Hwy 50 Mark Twain

2. LOCATION SW ¼ NW ¼ Sec. 27 T. 17 N/S R. 22 E. Lyon County
PERMIT NO. (Issued by Water Resources) 019-192-05 (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
Powder		0	5	5
Clay		5	75	70
Gravel		75	197	122

Date started 6-07, 2006
Date complated 6-08, 2006

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
25		1.5 hrs

8. WELL CONSTRUCTION
Depth Drilled 197 Feet Depth Cased 197 Feet

HOLE DIAMETER (BIT SIZE)
10 5/8 Inches From 0 Feet To 197 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		.188	+1	17
6 5/8		SDR 21	17	197

Perforations:
Type perforation Grinder cut
Size perforation 1/8 inch
From 157 feet to 197 feet
From feet to 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 60 feet to 197 feet

9. WATER LEVEL
Static water level 65 feet below land surface
Artesian flow N/A G.P.M. 25 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 BLAIN DRILLING & PUMP CO. INC. (Contractor)
Address P.O. Box 1255 Carson City, NV 89702 (Contractor)

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 2321

Signed [signature]
By driller performing actual drilling on site or contractor
Date 6-08-06

(Rev. 12-01) USE ADDITIONAL SHEETS IF NECESSARY (O)-627