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. 104084
Permit No.
Basin 101

NOTICE OF INTENT NO. 58550

1. OWNER James Powers
MAILING ADDRESS
ADDRESS AT WELL LOCATION 4723 [redacted] SCHINDLER

2. LOCATION NW ¼ NE ¼ Sec. 16 T. 18 N/S R. 28 E. Churchhill County
PERMIT NO. (Issued by Water Resources) 006-471-30 (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
BROWN SAND-CLAY		0	30	30
BLACK SILTY GRAVEL-CLAY		30	55	25
BROWN SAND-FINE GRAVEL		55	65	10
BROWN CLAY-SAND		65	78	13
GREEN/GRAY SAND-GRAVEL		78	98	20
GRAY GRITTY CLAY		98	118	20
BLACK SILTY CLAY-SAND		118	132	14
GRAY SILTY CLAY-SAND		132	144	12
BROWN SAND-GRAVEL		144	160	16
39.43077°N				
118.84649° W	NAD83			
N 39.430870				
W 118.845512 NAD27				

Date started 19 MARCH, 2007
Date completed 23 MARCH, 2007

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
25+		4.5

2007 MAY 24 PM 3:00

8. WELL CONSTRUCTION
Depth Drilled 160 Feet Depth Cased 160 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10 5/8 Inches	0 Feet	160 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	13	.188	+1	20
6 5/8	4	STORM	20	160

Perforations:
Type perforation GRINDER CUT
Size perforation .045" x 4"
From feet to feet
From 150 feet to 160 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 53 ft
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 53 feet to 160 feet

9. WATER LEVEL
Static water level 9 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 BLAIN DRILLING & PUMP CO. INC.
Address 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 26 MAR 07

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