WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

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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. 95554
Permit No.
Basin 102

NOTICE OF INTENT NO. 53585

1. OWNER Jeff & Cheki Powell
MAILING ADDRESS
ADDRESS AT WELL LOCATION 10815 ~~IROQUOIS~~ Trail Iroquois
2. LOCATION NE ¼ NW ¼ Sec. 4 T. 17 N/S R. 23 E. Lyon County
PERMIT NO. Issued by Water Resources 15-381-03 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
DIRT ROCK		0	8	8
LAVA ROCK	X	8	125	117
BLACK + GREEN ROCK		125	155	30
GREEN FRAC ROCK	X	155	200	45

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Date started 28 OCT, 2004
Date completed 30 OCT, 2004

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
18-22		1.5

8. WELL CONSTRUCTION
Depth Drilled 200 Feet Depth Cased 200 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10 5/8 Inches	0 Feet	50 Feet
9 1/2 Inches	50 Feet	200 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	20
6 5/8	4	SDR 21	20	200

Perforations:
Type perforation GRINDER CUT
Size perforation .045" X 4"
From feet to feet
From 160 feet to 200 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 200 feet

9. WATER LEVEL
Static water level 61 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.
Contractor
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

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