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. 102643
Permit No.
Basin 179

NOTICE OF INTENT NO. 51411

1. OWNER Dave & Tanya Falls
MAILING ADDRESS 4079 E. Baltimore Ave.
Las Vegas, NV 89104

ADDRESS AT WELL LOCATION Mosier Way
Approx. 1 1/2 miles So. of Ely, NV
N39.219556 W114.868917 NAD83

2. LOCATION ~~NE~~ NW 1/4 ~~NW~~ SE 1/4 Sec 27 T 16 N/~~S~~ R 63 E White Pine County
PERMIT NO. APN010-670-08 (Issued by Water Resources) | Lot No. F1 (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
Top Soil		0	2	2
Sand & Gravel		2	25	23
Course Gravel		25	35	10
Clay & Gravel		35	40	5
Sand & Gravel		40	60	20
Clay & Sm. Gravel		60	110	50
Clay & Course Gravel		110	140	30
Sand & Gravel		140	180	40
Brown Clay		180	195	15
Sand & Gravel		195	205	10
Brown Clay		205	220	15
Clay & Course Gravel		220	240	20
Brown Clay w/ Gravel		240		
Stringers			295	55
Clay & Gravel		295	310	15
Clay w/ Course Gravel		310		
Stringers	x		320	10
Brown Clay		320	355	35
Clay & Gravel		355	375	20
Brown Clay		375	380	5
Clay w/ Water Bearing		380		
Gravel Stringers	x		403	23
Lat. N 39° 13' 10.4"				
Long. W 114° 52' 08.1"				
Elevation 6,760				

Date started October 23, 2006
Date completed November 6, 2006

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
25	94	2

8. WELL CONSTRUCTION
Depth Drilled 403 Feet Depth Cased 403 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
10 Inches	0 Feet	403 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	12.92	.188	0	403

Perforations:
Type perforation Factory
Size perforation 1/8" x 2 1/2" 6 Rows
From 297 feet to 403 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'
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 50' feet to 403 feet

9. WATER LEVEL
Static water level 306 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature Cold °F Quality Good

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Christiansen Drilling, Inc. (Contractor)
Address 557 Ely Ave. (Contractor)
Ely, NV 89301
Nevada contractor's license number issued by the State Contractor's Board 14790
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1793
Signed Rick Lewis By Jerald D. Christiansen (By driller performing actual drilling on site or contractor)
Date November 27, 2006

2006 DEC 18 AM 11:24 DIVISION OF WATER RESOURCES