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. 107480
Permit No.
Basin 179

NOTICE OF INTENT NO. 61756

1. OWNER John Chachas
MAILING ADDRESS POB 151171
Ely, NV 89315-1171

ADDRESS AT WELL LOCATION 274 N. Elk Springs Rd. (454th E)

2. LOCATION SW 1/4 ~~SE~~ NW 1/4 Sec. 8 T. 16 N/S R. 65 E. White Pine County
PERMIT NO. (Issued by Water Resources) 010-810-06 (Parcel No.) Elk Springs Estates (Subdivision Name)

3. WORK PERFORMED
[XX] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Abandon [ ] Other

4. PROPOSED USE
[XX] Domestic [ ] Irrigation [ ] Test
[ ] Municipal/Industrial [ ] Monitor [ ] Stock

5. WELL TYPE
[ ] Cable [XX] Rotary [ ] RVC
[XX] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top Soil		0	2	2
Redish Clay Stone		2	70	68
Redish Clay Stone &		70		
Limestone			90	20
Redish Clay Stone		90		
Limestone & Calcite			130	40
Redish Clay Stone &		130	210	80
Calcite				
Redish Clay Stone &		210		
Limestone			295	85
Fractured Clay Stone	x	295	300	5
Redish Clay Stone		300	360	60
N 39.268181				
W 114.692425 NAD87				
WGS 84				
N39° 16' .087"				
W114° 41' .597"				
Elevation 8,755'				

Date started October 13, 2008
Date completed October 20, 2008

7. WELL TEST DATA
TEST METHOD: [ ] Bailer [ ] Pump [ ] Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
15	63	1 1/2

2008 DEC -1 AM 11:38

8. WELL CONSTRUCTION
Depth Drilled 360 Feet Depth Cased 360 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
10-5/8 Inches		0 Feet	360 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	360

Perforations:
Type perforation Factory
Size perforation 1/8" x 2 1/2" 6 Rows
From 300 feet to 360 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: [XX] Yes [ ] No
Depth of Seal 50 ft.
Placement Method: [ ] Pumped [XX] Poured
Seal Type: [ ] Neat Cement [XX] Cement Grout [ ] Concrete Grout

Gravel Packed: [XX] Yes [ ] No
From 50 feet to 360 feet

9. WATER LEVEL
Static water level 287 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 2259

Signed Greg Yellen By Gerald D. Christiansen (By driller performing actual drilling on site or contractor)
Date November 26, 2008

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