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. 91518
Permit No.
Basin 129

NOTICE OF INTENT NO. 51382

1. OWNER Todd & Leona Riches
MAILING ADDRESS P.O. Box 151314
Ely, Nevada 89315

ADDRESS AT WELL LOCATION 251 E. 224th ST. S.
Ely, Nevada 89301

2. LOCATION SW ¼ NW ¼ Sec. 1 T. 15 N&R 63 E White Pine County
PERMIT NO. APN 12-751-35 (Issued by Water Resources) | 1C 5 acres (Parcel No.) | Ward Mountain (Subdivision Name)

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

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

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top Soil		0	2	2
Gravel & Boulders		2	60	58
Boulders		60	65	5
Cemented Gravel		65	85	20
Clay & Gravel		85	120	35
Boulders		120	135	15
Clay & Gravel		135	185	50
Cemented Boulders		185	200	15
Clay & Gravel		200	225	25
Clay		225	230	5
Clay & Gravel		230	240	10
Boulders		240	243	3
Clay & Gravel		243	257	14
Boulders		257	260	3
Clay & Gravel		260	298	38
Water Bearing Gravel	X	298	301	3
Boulders & Clay		301	305	4
Clay & Gravel		305	370	65
Water Bearing Sand & Gravel	X	370	372	2
Clay		372	400	28

Date started October 28, 19 2003
Date completed November 11, 19 2003

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
18	82	4

8. WELL CONSTRUCTION
Depth Drilled 400 Feet Depth Cased 400 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From (Feet)	To (Feet)
10	0	400

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6-5/8	12.92	.188	0	400

Perforations:
Type perforation Factory
Size perforation 1/8" x 2" 6 Rows
From 280 feet to 400 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: [X] Yes [ ] No
Depth of Seal 50 Feet
Placement Method: [ ] Pumped [X] Poured
Seal Type: [ ] Neat Cement [X] Cement Grout [ ] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 50 feet to 400 feet

9. WATER LEVEL
Static water level 298 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 Avenue (Contractor)
Ely, Nevada 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 December 8, 2003

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627