

OFFICE USE ONLY
 Log No. 78313
 Permit No. 179
 Basin

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 40007
 2 miles south of Ely

1. OWNER Jeff DeSteunder
 MAILING ADDRESS HC 10 Box 10702
 Ely, NV 89301

ADDRESS AT WELL LOCATION Mosier Drive

2. LOCATION SE 1/4 NW 1/4 Sec 27 T. 16 N & R. 63 E. White Pine County

PERMIT NO. Issued by Water Resources APN 10-670-07 Parcel No. D2 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
Course Gravel & Sand		2	40	38
Clay & Gravel		40	50	10
Gravel & Sand		50	65	15
Clay		65	90	25
Clay & Gravel		90	110	20
Gravel & Sand		110	125	15
Clay & Gravel		125	140	15
Sand & Gravel		140	150	10
Clay & Gravel		150	165	15
Brown Clay & Some Gravel		165	210	45
Brown Clay		210	250	40
Clay & Gravel		250	280	30
Gravel & Sand		280	290	10
Course Gravel & Clay		290	305	15
Sand Gravel & Clay	x	305	325	20
Clay & Gravel		325	345	20
Sand Gravel & Clay	x	345		
With Water Stringers			383	38

8. WELL CONSTRUCTION

Depth Drilled 383 Feet Depth Cased 383 Feet

HOLE DIAMETER (BIT SIZE)

10 Inches From 0 To 383 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	383

Perforations:

Type perforation Factory

Size perforation 1 7/8" x 2 1/4" 6 rows

From 281 feet to 383 feet

From feet to feet

From feet to feet

From feet to feet

From feet to feet

Surface Seal: Yes No Seal Type:

Depth of Seal 50 ft Neat Cement

Placement Method: Pumped Cement Grout

Poured Concrete Grout

Gravel Packed: Yes No

From 50 feet to 383 feet

9. WATER LEVEL

Static water level 293 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, NV 89301

Nevada contractor's license number 14790 issued by the State Contractor's Board.

Nevada driller's license number issued by the 1793 Division of Water Resources, the on-site driller.

Signed Rick Lewis By Jerald D. Christiansen
 By driller performing actual drilling on site or contractor

Date October 26, 1999

Date started October 11, 1999

Date completed October 20, 1999

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
30	77	2

RECEIVED
 OCT 28 AM 11:10
 STATE ENGINEERS OFFICE