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. 84545
Permit No.
Basin 153

NOTICE OF INTENT NO. 45789

1. OWNER BLM Battle Mountain Field Office
MAILING ADDRESS 50 Bastian Road
Battle Mountain, Nevada 89820

ADDRESS AT WELL LOCATION Norse-Windfall Canyon, 4 Miles SW of Eureka, Nevada

2. LOCATION NE ¼ SE ¼ Sec. 2 T. 19 N/S R. 53 E. Eureka County
PERMIT NO. (Issued by Water Resources) Parcel No. Hole No. 2 of 2 (Subdivision Name)

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

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

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Alluvial Fill		0	3	3
Black Swamp Type Soil		3		
& Gravel			30	27
Water Gravel	x	30	31	1
Grey Volcanics		31	40	9

Date started June 12, 2001
Date completed June 13, 2001

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
1 3/4" X 4' Hand Bailer	1/2	10	1

8. WELL CONSTRUCTION
Depth Drilled 40 Feet Depth Cased 40 Feet

HOLE DIAMETER (BIT SIZE)

	Inches	From Feet	To Feet
	6	0	40

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2		Sch. 40 PVC	0	40

Perforations:
Type perforation Factory
Size perforation 0.020 Slotted Screen
From 30 feet to 40 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 23 Feet
Placement Method: [ ] Pumped [X] Poured
Seal Type: [X] Neat Cement [ ] Cement Grout [ ] Concrete Grout
23' Cement
5' Bentonite Pellets
Sand Packed: [X] Yes [ ] No
No. 10/20 Silica Sand
From 28 feet to 40 feet

9. WATER LEVEL
Static water level 29 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature Cold °F Quality Murkey

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 [signature] By Gerald D. Christiansen
By driller performing actual drilling on site or contractor
Date July 13, 2001

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