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. 49997
Permit No.
Basin 061

NOTICE OF INTENT NO. 27929

1. OWNER Eureka Co.-Town of Beowawe
MAILING ADDRESS P. O. Box 257
Eureka, NV 89316

ADDRESS AT WELL LOCATION Beowawe-
150 ft SW of Eureka Co. shop

2. LOCATION SE ¼ NW ¼ Sec. 5 T. 31 N/S R. 49 E. Eureka County
PERMIT NO. W/421-60547 (Issued by Water Resources) Parcel No. Subdivision Name

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

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

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Surface gravel		0	10	10
Cobbles-Black & Green Chert		10	20	10
Cobbles w/large gravel		20	30	10
Boudlers w/some cobbles		30	40	10
Red clay w/imbedded small boulders		40	70	30
Red clay w/imbedded gravel		70	90	20
Red clay w/large chert boulders		90	120	30
Black shale Some fractures @ 160-180 ft		120	200	80

Date started March 22, 19 95
Date completed April 27, 19 95

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
300		8 hrs

8. WELL CONSTRUCTION
Depth Drilled 210 Feet Depth Cased 200 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
12 1/2 Inches		0 Feet	210 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8	22.36	.250	+2	100
8 5/8	22.36	.250	193	200

Perforations:
Type perforation Triple Row Mill Slot
Size perforation .125
From 100 feet to 193 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 100
Placement Method: [X] Pumped [ ] Poured
Seal Type: [ ] Neat Cement [X] Cement Grout [ ] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 100 feet to 200 feet

9. WATER LEVEL
Static water level 7 ft feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature Norm °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 Humboldt Drilling & Pump Co Inc. (Contractor)
Address P O Box 590 (Contractor)
Winnemucca, NV 89446
Nevada contractor's license number issued by the State Contractor's Board 015234
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1562
Signed C E Epler (By driller performing actual drilling on site or contractor)
Date 5-18-95

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