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. 81341
Permit No.
Basin 54

NOTICE OF INTENT NO. **43379**

1. OWNER **FREHNER CONSTRUCTION**
MAILING ADDRESS **HC 34 BOX 10**
ELKO, NV 89801

ADDRESS AT WELL LOCATION **SOUTH EAST OF BATTLE MOUNTAIN, NV IN CRESCENT VALLEY**

2. LOCATION **NE** 1/4 **SE** 1/4 Sec. **3** T **28N** N/S R **47E** E **LANDER** County
PERMIT NO. **C-201** Issued by Water Resources | Parcel No. | **TRACT OF LAND** Subdivision Name

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

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

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

6. **LITHOLOGIC LOG**

Material	Water Strata	From	To	Thickness
TOPSOIL		0	1	1
SAND AND GRAVEL		1	19	18
BOULDERS & CLAY		19	300	281
GRAVEL	300	300	360	60

Date started **06/28/2000**, 19__
Date completed **06/29/2000**, 19__

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
50		5

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	13	.188	+1	360

Perforations:
Type perforation **MILLSLOT**
Size perforation **3/16 X 3**
From **340** feet to **360** 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: [X] Neat Cement [ ] Cement Grout [ ] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From **100** feet to **360** feet

9. **WATER LEVEL**
Static water level **162** feet below land surface
Artesian flow ___ G.P.M. ___ P.S.I.
Water temperature **C** °F Quality ___

10. **DRILLER'S CERTIFICATION**
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name **HACKWORTH DRILLING, INC** Contractor
Address **P.O.BOX 850** Contractor
ELKO,NV 89803
Nevada contractor's license number issued by the State Contractor's Board **020582**
Nevada driller's license number issued by the Division of Water Resources, the on-site driller **1689**
Signed [signature] By driller performing actual drilling on-site or contractor
Date **07/05/2000**

USE ADDITIONAL SHEETS IF NECESSARY