

STATE OF NEVADA
 DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
 Log No. 83522
 Permit No. _____
 Basin _____

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. **44719**

1. OWNER **DAN BYINGTON**
 MAILING ADDRESS **931 HILLSIDE DRIVE**
ELKO, NV 89801

ADDRESS AT WELL LOCATION **INTERSECTION OF BULLION RD & HAMILTON STAGE RD**

2. LOCATION **NE 1/4 NW 1/4 Sec. 28 T 34N**

N/S R **55E E ELKO** County

PERMIT NO. **006-09H-083**
 Issued by Water Resources Parcel No. _____

RURAL MAPS
 Subdivision Name

3. WORK PERFORMED

New Well Replace Recondition
 Deepen Abandon Other _____

4.

Domestic
 Municipal/Industrial

PROPOSED USE

Irrigation Test
 Monitor Stock

5. WELL TYPE

Cable Rotary RVC
 Air Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
TOPSOIL		0	2	2
CLAY & GRAVEL		2	8	6
SAND & GRAVEL		8	20	12
SILTSTONE		20	60	40
GREY CLAY		60	100	40
GREY CLAY & GRAVEL	100	100	120	20

BENTONITE GROUT SEAL 20-50'

8. WELL CONSTRUCTION

Depth Drilled **120** Feet Depth Cased **120** Feet

HOLE DIAMETER (BIT SIZE)

	From	To	
10 5/8 Inches	0	120	Feet
Inches			Feet
Inches			Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	13	.188	+1	120

Perforations:

Type perforation **MILLSLOT**
 Size perforation **3/16 X 3**
 From **100** feet to **120** feet
 From _____ feet to _____ feet

Surface Seal: Yes No

Depth of Seal **50**

Placement Method: Pumped
 Poured

Seal Type:

Neat Cement
 Cement Grout
 Concrete Grout

Gravel Packed: Yes No

From **50** feet to **120** feet

9. WATER LEVEL

Static water level **45** 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 _____

Date **12/19/2000**

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift
 G.P.M. _____ Draw Down (Feet Below Static) _____ Time (Hours) _____

30

2

Date started **12/11/2000** _____ 19____
 Date completed **12/12/2000** _____ 19____