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. 81636
Permit No.
Basin 49

NOTICE OF INTENT NO. [illegible]71

1. OWNER **GENE & CAROL HEYREND**
MAILING ADDRESS **UNIT 161 BOX 8 KITTRIDGE**
ELKO, NV 89801

ADDRESS AT WELL LOCATION **SW CORNER OF CHINOOK & 13TH STREET** Elko, NV

2. LOCATION **NE** 1/4 **NW** 1/4 Sec. **33** T **35N** N/S R **55E** E **ELKO** County
PERMIT NO. (Issued by Water Resources) **037-003-001** (Parcel No.) **MVR #5** (Subdivision Name)

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

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

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

6. **LITHOLOGIC LOG**

Material	Water Strata	From	To	Thickness
BLACK SHALE		230	400	170
SILTSTONE	400	400	440	40

RECEIVED 00 NOV -1 AM 11:56 STATE ENGINEER'S OFFICE

Date started **10/02/2000**, 19__
Date completed **10/02/2000**, 19__

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
15		2

8. **WELL CONSTRUCTION**
Depth Drilled **440** Feet Depth Cased **440** Feet

HOLE DIAMETER (BIT SIZE)

		From	To
6 Inches		230 Feet	440 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
5		.188	220	440

Perforations:
Type perforation **TORCH CUT**
Size perforation **3/16 X 4**
From **400** feet to **440** feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: [ ] Yes [X] No
Depth of Seal **NA**
Placement Method: [ ] Pumped [ ] Poured
Seal Type: [ ] Neat Cement [ ] Cement Grout [ ] Concrete Grout

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

9. **WATER LEVEL**
Static water level **60** feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature °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 **10/05/2000**

USE ADDITIONAL SHEETS IF NECESSARY