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. 83758
Permit No.
Basin 49

NOTICE OF INTENT NO. 44783

1. OWNER HARRY THOMPSON
MAILING ADDRESS 778 NORTHSIDE DR.
ELKO, NV 89801

ADDRESS AT WELL LOCATION NO. SIDE OF 10TH ST.
BETWEEN CHICKASAW & CHINOOK

2. LOCATION SE 1/4 NW 1/4 Sec. 33 T 35N N/S R 55E E ELKO County
PERMIT NO. (Issued by Water Resources) 037-011-007 (Parcel No.) MEADOW VALLEY RANCHO #5 (Subdivision Name)

3. **WORK PERFORMED**
[X] New Well [ ] Replace [ ] Recondition
[ ] 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
TOPSOIL		0	3	3
BROWN SILTSTONE &		3		
BOULDERS			35	32
GREY SILTSTONE & PEA	260	35		
SIZE GRAVEL			300	265
BENTONITE GROUT FROM 20-300 FEET				

Date started 03/20/2001 , 19__
Date completed 03/21/2001 , 19__

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
20		4

8. **WELL CONSTRUCTION**
Depth Drilled 300 Feet Depth Cased 300 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8	Inches	0	Feet	300	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	300

Perforations:
Type perforation MILLSLOT
Size perforation 3/16 X 3
From 280 feet to 300 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 50
Placement Method: [ ] Pumped [X] Poured
Seal Type: [X] Neat Cement [ ] Cement Grout [ ] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 50 feet to 300 feet

9. **WATER LEVEL**
Static water level 180 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 03/22/2001

USE ADDITIONAL SHEETS IF NECESSARY