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. 85057
Permit No.
Basin 43

NOTICE OF INTENT NO. 46944/46943

1. OWNER ELKO COUNTY SCHOOL DISTRICT
MAILING ADDRESS 1092 BURNS ROAD
ELKO, NV 89801

ADDRESS AT WELL LOCATION JIGGS, NV

2. LOCATION NE 1/4 NE 1/4 Sec. 4 T 29N N/S R 56E E ELKO County
PERMIT NO. 21583 (Issued by Water Resources) SCHOOL LOT (Parcel No.) TRACT OF LAND (Subdivision Name)

3. **WORK PERFORMED**
[ ] New Well [X] 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	2	2
BROWN CLAY		2	20	18
SAND		20	30	10
BROWN CLAY		30	100	70
SAND & SMALL GRAVEL	110	100	120	20

Date started 07/20/2001, 19__
Date completed 07/25/2001, 19__

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
20		8

8. **WELL CONSTRUCTION**
Depth Drilled 120 Feet Depth Cased 120 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12.25	Inches	0	Feet	40	Feet
10 5/8	Inches	40	Feet	120	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	120

Perforations:
Type perforation MILLSLOT
Size perforation 3/16 X 3
From 100 feet to 120 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 120 feet

9. **WATER LEVEL**
Static water level 28 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 07/31/2001

USE ADDITIONAL SHEETS IF NECESSARY