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

OFFICE USE ONLY
Log No. 10704
Permit No.
Basin 048

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. 62211

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

ADDRESS AT WELL LOCATION 7 LICHT PARKWAY
SPRING CREEK ELEMENTARY SCHOOL
Subdivision Name: Spring Creek Subdivision *County:* ELKO

2. LOCATION SW ¼ SW ¼ Sec 13 T 33N N/S R 56 E
PERMIT/WAIVER No. GNEV 9201-40032 *Issued by Water Resources* 055-001-002 Parcel No.

Latitude 40.738520
Longitude 115.623344
UTM E 11T 0616240 [X] NAD 27
N 4510431 [ ] NAD 83/WGS 84

3. WORKED PERFORMED
[X] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Other

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

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
TOPSOIL		0	5	5
SANDY SOIL		5	20	15
GRAVEL	X	20	30	10
COARSE SAND		30	40	10
5' - 8" STEEL MONUMENT				
INSTALLED WITH 3' ABOVE				
GROUND LEVEL - 4' X 4' X 4"				
CEMENT PAD PLACED				
AROUND THE MONUMENT				
2" CAP ON THE BOTTOM OF				
THE 2" PVC CASING & A 2"				
PVC CAP AT THE TOP				

Date started: 14-Jul, 20 08
Date completed: 14-Jul, 20 08

9. WELL CONSTRUCTION
Depth Drilled 40 Feet Depth Cased 33 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
6 1/2	Inches	0	Feet	40	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2 3/8		SCH 40 PVC	+2	33

Perforations:
Type of perforation SLOTTED SCREEN PVC
Size of perforation 0.10
From 8 feet to 28 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: [X] Yes [ ] No
[ ] Neat Cement to [ ] Pumped [ ] Poured
[X] Cement Grout 0 to 4 [ ] Pumped [X] Poured
[ ] Concrete Grout to [ ] Pumped [ ] Poured
[ ] ≥30% Bentonite Grout to [ ] Pumped [ ] Poured

Gravel Pack: [X] Yes [ ] No 6 to 27 [ ] Pumped [X] Poured
Type: SRI 20 SILICA SAND
Bentonite Chips: [X] Yes [ ] No 4 to 6 [ ] Pumped [X] Poured
Type: 1/8" GRANULAR BENTONITE

7. Water Level
Static water level: 15.2 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: °F
Quality:

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

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

STATE ENGINEERS OFFIC
2008 JUL 25 AM 11:20
RECEIVED

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* 1166
Signed [signature] By driller performing actual drilling on site or contractor
Date 07/15/08

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY