

34269
 Log No. _____
 Permit No. 54302
 Basin 41-418

#1

WELL DRILLER'S REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO. 12025

PRINT OR TYPE ONLY

1. OWNER ELKO COUNTY SCHOOL DISTRICT ADDRESS AT WELL LOCATION SPRING CREEK
 MAILING ADDRESS P.O. BOX 1012 Sage Elementary School
ELKO, NV 89801

2. LOCATION NE $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 3 T. 33 N/S R. 56 E ELKO County
 PERMIT NO. 54302 C-2931 Issued by Water Resources Parcel No. _____ Subdivision Name _____

3. TYPE OF WORK
 New Well Recondition
 Deepen Other

4. PROPOSED USE
 Domestic Irrigation Test
 Municipal Industrial Stock

5. TYPE WELL
 Cable Rotary
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
COURSE SAND & BROWN CLAY		80	100	20
STICKY BROWN CLAY & SAND		100	120	20
GRAVEL & COURSE SAND	X	120	140	20
COURSE SAND & CLAY-SOME GRAVEL	X	140	160	20
GRAVEL & COURSE SAND-SOME CLAY	X	160	180	20
GRAVEL & BROWN CLAY W/ COURSE SAND	X	180	200	20
GRAVEL, SAND & CLAY	X	200	220	20
SAND, GRAVEL & CLAY	X	220	280	60
GRAVEL & SAND	X	280	300	20

8. WELL CONSTRUCTION

Diameter 14 inches Total depth 300 feet

Casing record 8"

Weight per foot _____ Thickness .250

Diameter	From	To
<u>8" BLANK</u> inches	<u>+2</u> feet	<u>180</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

Surface seal: Yes No Type GROUT

Depth of seal 100 feet

Gravel packed: Yes No

Gravel packed from 100 feet to 300 feet

Perforations:
 Type perforation MILL SLOT
 Size perforation 3/32 X 3
 From 180 feet to 300 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Date started 7-18, 1990
 Date completed 7-21, 1990

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	<u>225</u>	<u>62</u>	<u>12</u>

BAILER TEST

G.P.M. _____ Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours

9. WATER LEVEL

Static water level 23 feet below land surface
 Flow _____ G.P.M. _____ P.S.I.
 Water temperature COLD °F Quality GOOD

10. DRILLER'S CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Humboldt Drilling & Pump Co., Inc.
P.O. Box 592 Wmca., NV 89445
 Address _____ Contractor
 Nevada contractor's license number issued by the State Contractor's Board 015234
 Nevada contractor's driller's number issued by the Division of Water Resources C-23
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1448
 Signed _____
 By driller performing actual drilling on site or contractor
 Date 7-4-90