

OFFICE USE ONLY
 Log No. 31729316
 Permit No. 54303
 Basin 4418

#2

WELL DRILLER'S REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO. 17623

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 SW 1/4 NW 1/4 Sec. 2 T. 33 N. R. 56 E. ELKO County
 PERMIT NO. 54303 62130 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
8" BLANK inches +2 feet 200 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 HILL SLOT
 Size perforation 3/32 X 3
 From 200 feet to 300 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Date started 7-22, 19 90
 Date completed 7-28, 19 90

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.
 Address P.O. Box 592 Waca., NV 89445
 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 [Signature]
 Date 7-24-90