

OFFICE USE ONLY
 Log No. 33793
 Permit No. 21-48
 Basin. I
 NOTICE OF INTENT NO. 13920

WELL DRILLER'S REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

1. OWNER Elko Co. School District ADDRESS AT WELL LOCATION Sage Elementary School
 MAILING ADDRESS _____
 2. LOCATION NW 1/4 NE 1/4 Sec. 3 T. 35 N. R. 56 E. ELKO County _____
 PERMIT NO. NO 266 NO 6 Issued by Water Resources Parcel No. _____ Subdivision Name _____

3. TYPE OF WORK
 New Well Recondition
 Deepen Other
 4. PROPOSED USE MONITOR
 Domestic Irrigation Test
 Municipal Industrial Stock
 5. TYPE WELL
 Cable Rotary
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Clay		0	5	5
Sand & Gravel		5	6	1
Sandy clay		10	16	10
Sand, gravel & clay		16	38	22

Hand-drawn diagram of well construction:
 - 8" steel w/locking cap
 - 6" dia hole
 - 9 ft blank PVC pipe
 - 1 ft bentonite seal
 - 20 ft .020 screen with 20-40 silica sand to surface (-) 9 ft
 - 5 ft blank PVC pipe with end cap
 - 2" PVC pipes w/top cap
 - 6" x 6" concrete pad

8. WELL CONSTRUCTION
 Diameter 6 inches Total depth 38 feet
 Casing record 34 ft. x 2" sched. 40 PVC
 Weight per foot _____ Thickness _____

Diameter	From	To
<u>2</u> inches	<u>1</u> feet	<u>38</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

 Surface seal: Yes No Type Cement grout & bentonite
 Depth of seal 8 feet
 Gravel packed: Yes No
 Gravel packed from 8 feet to 38 feet
 Perforations:
 Type perforation Screen
 Size perforation .020
 From 9 feet to 29 feet
 From _____ feet to _____ feet

Date started 6/16, 1990
 Date completed 6/16, 1990

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
<u>90</u>			

9. WATER LEVEL
 Static water level 10 feet below land surface
 Flow _____ G.P.M. _____ P.S.I.
 Water temperature cold °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 MUTH DRILLING CO Contractor
 Address 203 PINE ST. 89801 Contractor
 Nevada contractor's license number issued by the State Contractor's Board 10819
 Nevada contractor's driller's number issued by the Division of Water Resources 632
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 632
 Signed Jane V. Muth
 Date _____

BAILER TEST

G.P.M.	Draw down	feet	hours