



WELL DRILLERS REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO. 3710

PRINT OR TYPE ONLY

1. OWNER YOUNG ENTERPRICES, INC. ADDRESS AT WELL LOCATION
 MAILING ADDRESS P.O. Box 179 1965 Lakeshore Drive
Lovelock NV 89419 Reno, Nevada
 2. LOCATION NW 1/4 NW 1/4 Sec 31 T 17N N/S R 20 E Washoe County
 PERMIT NO. Washoe Valley
 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 air

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
top soil		0	2	2
light brown sand		2	9	7
med. coarse sand	x	9	20	11
gray med sand with gray clay streaks		20	85	65
light brown sandy clay		85	111	26
dark gray sandy clay		111	145	34
green cemented granite sands		145	153	8
green clay		153	165	12
mixed granite & volcanic rock & gravels	x	165	173	8
soft zone		173	185	12
mixed granite & volcanic rock		185	212	27
blue gray clay		212	220	8
green volcanic rock		220	228	8
gray sandy clay		228	243	15
Below 243' test hole only & Backfilled				
green volcanic rock		243	269	26
brown to gray clay		269	277	8
mixed granite & volcanic gravels & sands some				
brown clay streaks		277	300	33

8. WELL CONSTRUCTION
 Diameter hole 10 x 6 inches Total depth 243 feet
 Casing record 243
 Weight per foot _____ Thickness .156

Diameter	From	To
<u>6 5/8</u> inches	<u>0</u> feet	<u>243</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

 Surface seal: Yes No Type cement
 Depth of seal 150 feet
 Gravel packed: Yes No
 Gravel packed from 150 feet to 243 feet
 Perforations:
 Type perforation factory sawed slot
 Size perforation 3/32 x 2 1/2 x 6 around
 From 171 feet to 234 feet
 From _____ feet to _____ feet

Date started 5-30-84, 19____
 Date completed 6-4-84, 19____

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

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 9 feet below land surface
 Flow 20 G.P.M. _____ P.S.I.
 Water temperature cold °F. Quality clear

10. DRILLERS CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Wayne Drilling, Inc.
 Contractor
 Address P.O. Box 12370, Reno, NV 89510
 Contractor
 Nevada contractor's license number 14043
 Nevada contractor's drillers number 908
 Nevada driller's license number 923
 Actual Driller
 Signed Wayne V. Helman
 Contractor
 Date June 6, 1984