

WELL DRILLER'S REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 15207

1. OWNER J & D CONSTRUCTION ADDRESS AT WELL LOCATION
 MAILING ADDRESS 1630 Porter Lane 2769 Gordon
Minden, Nevada Minden, Nevada
 2. LOCATION NE 1/4 NW 1/4 Sec. 34 T. 14 N/S R. 20 E. Douglas County
 PERMIT NO. None 21-160-25 Johnson Lane Area
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 Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Overburden with sand		0	5	5
Fine sand with clay seams		5	80	75
Sand, medium-fine to course		80	96	16
Clay, tight, brown to light grey		96	99	3
Fine to course sand with gravels carrying water	X	99	120	21
T. D. 120'				

Note: 5 feet of pea gravel placed in bottom of casing to inhibit sand from coming into casing

190 MAY -7 A 82
STATE ENGINEERS

8. WELL CONSTRUCTION

Diameter 10 3/4 inches Total depth 120 feet
 Casing record Steel 6 5/8"
 Weight per foot 11.7 Thickness .156

Diameter	From	To
<u>6 5/8"</u> inches	<u>2</u> feet	<u>120</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

Surface seal: Yes No Type Concrete
 Depth of seal 60 feet
 Gravel packed: Yes No
 Gravel packed from 60 feet to 120 feet

Perforations:
 Type perforation Factory Mill Slot
 Size perforation 3/32" x 3"
 From 100 feet to 120 feet
 From _____ feet to _____ feet

Date started May 2, 1990
 Date completed May 3, 1990

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Replaced drill mud with clean water and gravel packed while flushing drill mud.			
Developed well with 250 psi air for 2 hours to clean sandy materials from well. Blew 20 - 23 GPM from 100 feet			

BAILER TEST

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

9. WATER LEVEL

Static water level 21 feet below land surface
 Flow 20 - 23 G.P.M. _____ P.S.I.
 Water temperature Cool °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 A & H PUMP CO. Contractor
 Address Carson City, Nevada Contractor
 Nevada contractor's license number issued by the State Contractor's Board 23295
 Nevada contractor's driller's number issued by the Division of Water Resources _____
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1674
 Signed Joe Butts By driller performing actual drilling on site or contractor
 Date 5/4/90