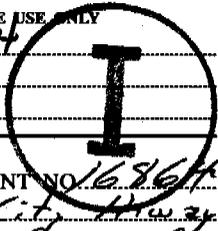


OFFICE USE ONLY
 Log No. 37814
 Permit No. _____
 Basin 49



WELL DRILLER'S REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO. 16866

PRINT OR TYPE ONLY

1. OWNER Robert Messie ADDRESS AT WELL LOCATION Mont City Hwy 34
 MAILING ADDRESS 140 S. 2nd St
Elko, Nevada 89801
 2. LOCATION NW 1/4 NE 1/4 Sec 7 T. 34 E. R. 55 N/S R. 34 E 55 Elko County
 PERMIT NO. APN 83001-05-7 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 Fin

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Topsoil		0	3	
Coarse gravel		3	10	
Conglomerate		10	20	
Red clay		20	170	
Brown Sandstone		170	250	
Tan siltstone		250	260	
Tan Hard siltstone		260	275	
Brown Sandstone		275	330	
Red clay		330	345	
Brn Solid gravel		345	360	
Light Brown gravel		360	375	
Cemented gravel		375	450	
Brown siltstone		450	460	
Black chert		460	463	
Brown sandstone		463	500	
Green sandstone		500	540	
Brown clay		540	580	
Gravel cemented		580	590	
loose gravel	X	590	615	
Sand	X	615	620	

8. WELL CONSTRUCTION

Diameter 10 inches Total depth 620 feet

Casing record
 Weight per foot 12.92 Thickness .188

Diameter	From	To
<u>4.6</u> inches	<u>1</u> feet	<u>620</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

Surface seal: Yes No Type Great

Depth of seal 60 feet

Gravel packed: Yes No

Gravel packed from 60 feet to 620 feet

Perforations:
 Type perforation torch cut
 Size perforation 1/8 x 3

From 598 feet to 620 feet
 From _____ feet to _____ feet

Date started 12-2-91 19____
 Date completed 12-13-91 19____

7. WELL TEST DATA

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

9. WATER LEVEL

Static water level 400 feet below land surface
 Flow _____ G.P.M. _____ P.S.I.
 Water temperature _____ °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 R. V. Reynolds Contractor
 Address Wells, Nevada Contractor

Nevada contractor's license number issued by the State Contractor's Board 014410

Nevada contractor's driller's number issued by the Division of Water Resources 1390

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1585

Signed _____
 By driller performing actual drilling on site or contractor

Date 12-18-91

BAILER TEST

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

REGISTERED PROFESSIONAL ENGINEERS
 CIVIL ENGINEERS
 11-11-85