

OFFICE USE ONLY  
 Log No. 33108  
 Permit No. \_\_\_\_\_  
 Basin B-101

**WELL DRILLERS REPORT**

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 12009

OWNER Eldon & Lorrene Davis  
 MAILING ADDRESS 2110 Soda Lake Road  
Fallon, NV 89406

ADDRESS AT WELL LOCATION Same

2. LOCATION SW 1/4 SW 1/4 Sec. 16 T 19 N/S R. 28 E Churchill County

PERMIT NO. 8-121-53  
 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
Blow sand		0	10	10
Coarse sand	--	10	20	10
" "	--	20	30	
Light gray clay		30	40	10
Coarse sand	--	40	50	10
Small gravel	--	50	60	10
" "	--	60	65	15
Tule mud black		65	75	10
Gray clay		75	90	15
Gray clay coarse sand		90	100	10
" " Black gravel		100	110	10
Gravel & clay		110	115	5
Large gravel 3/4	--	115	120	5
" " Coarse s.	--	120	125	5
" " " "		125	133	8
Gray <del>clay</del> clay		133	135	T.D.

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Date started March 22, 1990  
 Date completed March 26, 1990

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Air lifted approx. 100 G.P.M.			
10 hours			

BAILER TEST

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

8. WELL CONSTRUCTION

Diameter hole 11 1/2 inches Total depth 135 feet  
 Casing record steel  
 Weight per foot \_\_\_\_\_ Thickness .250  
 Diameter From To  
6 plain inches 1 feet 113 feet  
 \_\_\_\_\_ inches 123 feet 133 feet  
 \_\_\_\_\_ inches \_\_\_\_\_ feet \_\_\_\_\_ feet  
 \_\_\_\_\_ inches \_\_\_\_\_ feet \_\_\_\_\_ feet  
 \_\_\_\_\_ inches \_\_\_\_\_ feet \_\_\_\_\_ feet  
 Surface seal: Yes  No  Type neat cement  
 Depth of seal 100 feet  
 Gravel packed: Yes  No   
 Gravel packed from 100 feet to 135 feet  
 Perforations:  
 Type perforation sawed  
 Size perforation 1/8  
 From 113 feet to 123 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

9. WATER LEVEL

Static water level 29'6" feet below land surface  
 Flow -- G.P.M. P.S.I.  
 Water temperature --- °F. Quality good

10. DRILLERS CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name Potter Drilling Co.  
 Address P.O. Box 1815 Fallon, NV 89419  
 Nevada contractor's license number 020161  
 Nevada contractor's drillers number 1348  
 Nevada driller's license number 1348 Actual Driller  
 Signed Jim Potter Contractor  
 Date March 26, 1990

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 Weight per foot \_\_\_\_\_ Thickness .250  

Diameter	From	To
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_____ inches	<u>123</u> feet	<u>133</u> feet
_____ inches	_____ feet	_____ feet
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_____ inches	_____ feet	_____ feet
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