

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Smiley Ranch ADDRESS Star Valley

2. LOCATION Approx. center of 1/4 N 1/4 Sec 7 T. 37 N/S R. 62 E. Elko County  
PERMIT NO. ....

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Soil		0	2	
loose gravel		2	11	
grey clay		11	12	
loose dirty gravel		12	36	
grey clay		36	42	
silty sand clay		42	54	
pale green clay		54	89	
" 0" shale		89	97	
light brown clay		97	132	
soft sand stone		132	168	
sandstone becoming harder as we go down		168	-	

first water at 170'  
Injection pressure brought it up to 132'  
No show

8. WELL CONSTRUCTION  
Diameter hole 8 inches Total depth 196 feet  
Casing record.....  
Weight per foot..... Thickness 2.19  
Diameter From To  
8 inches 0 feet 196 feet  
..... inches ..... feet ..... feet  
Surface seal: Yes  No  Type.....  
Depth of seal..... feet  
Gravel packed: Yes  No   
Gravel packed from 0 feet to 196 feet  
Perforations:  
Type perforation Tapered  
Size perforation 3/16 x 4"  
From 170 feet to 195 feet  
From..... feet to..... feet  
From..... feet to..... feet  
From..... feet to..... feet  
From..... feet to..... feet

9. WATER LEVEL  
Static water level 137 Feet below land surface 137  
Flow..... G.P.M.....  
Water temperature cold ° F. Quality good

Date started 6/13/77 1977  
Date completed 6/19/77 1977

7. WELL TEST DATA

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

10. DRILLERS CERTIFICATION  
This well was drilled under my supervision and the report is true to the best of my knowledge.  
Name T.B. Reynolds Inc  
Address Fallon, NV  
Nevada contractor's license number 3718  
Nevada driller's license number 716  
Signed R.P. Reynolds  
Date 6/30/77

BAILER TEST  
G.P.M. 30 Draw down 30 feet 3 hours  
G.P.M. .... Draw down..... feet ..... hours  
G.P.M. .... Draw down..... feet ..... hours