



**WELL DRILLER'S REPORT**

Please complete this form in its entirety

PRINT OR TYPE ONLY

1. OWNER Jerry L. Cook ADDRESS AT WELL LOCATION Quarterhorse/Silver St.  
 MAILING ADDRESS \_\_\_\_\_  
 2. LOCATION SW  $\frac{1}{4}$  NW  $\frac{1}{4}$  Sec. 8 T. 21 S. N/S R. 54 E NYE County  
 PERMIT NO. \_\_\_\_\_ Parcel No. Sunland Estates Subdivision Name

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Surface		0	4	4
Sandy loam		4	11	7
Brown clay	X	11	76	65
Limestone		76	80	4
Grey clay		80	91	11
Green clay	X	91	105	14
Brown clay	X	105	127	22
Grey clay	X	127	160	33

8. WELL CONSTRUCTION  
 Diameter 12 inches Total depth 160 feet  
 \_\_\_\_\_ inches  
 \_\_\_\_\_ inches  
 Casing record 160 ft. of 8 in. casing  
 Weight per foot 15 lbs. Thickness .156  
 Diameter From To  
12 inches 0 feet 160 feet  
 \_\_\_\_\_ inches \_\_\_\_\_ feet \_\_\_\_\_ feet  
 Surface seal: Yes  No  Type Concrete  
 Depth of seal 50 feet  
 Gravel packed: Yes  No   
 Gravel packed from 50 feet to 160 feet  
 Perforations:  
 Type perforation Torch Cut  
 Size perforation 1/4 in. width 8 in. long  
 From 120 feet to 160 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Date started Sept. 25, 19 90  
 Date completed Sept. 27, 19 90

7. WELL TEST DATA

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

BAILER TEST  
 G.P.M. 20 gals. Draw down 4 feet 1/4 hours  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours

9. WATER LEVEL  
 Static water level 55 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 Jim Pike Well Drilling Contractor  
 Address P.O. Box 56 Pahrump, Nv. 89041 Contractor  
 Nevada contractor's license number issued by the State Contractor's Board 0017563  
 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 1324  
 Signed Jim Pike  
 By driller performing actual drilling on site or contractor  
 Date September 28, 1990

RECEIVED  
 OCT 01 1990  
 Div. of Water Resources  
 Branch Office - Las Vegas, NV

