WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 23940
Permit No.
Basin

1. OWNER Mary + Colin Ferrell ADDRESS PO Box 318 - Truckee Lane Fernley Nev 89408

2. LOCATION SE ¼ SE ¼ Sec. 10 T. 20 N/S R. 24 E. Lyon County
PERMIT NO. 575-4532

3. TYPE OF WORK
New Well [X] Recondition [ ]
Deepen [ ] Other [ ]

4. PROPOSED USE
Domestic [X] Irrigation [ ] Test [ ]
Municipal [ ] Industrial [ ] Stock [ ]

5. TYPE WELL
Cable [ ] Rotary [X]
Other [ ]

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top Soil		0	4	
Brown Clay		4	18	
Coarse sand		18	36	
Coarse with Brown Clay		36	68	
Clay sandy and sand layer		68	90	
Blue sand Clay		90	97	
TD	97			

Date started 7-8, 1982
Date completed 7-8, 1982

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Blew with 250 psi for 1 hr.			
600 CFM			
used Air Jet to clean			

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 10 5/8 inches Total depth 97 feet
Casing record
Weight per foot 10.28 Thickness 156

Diameter	From	To
6 5/8 inches	+ 3 feet	97 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes [X] No [ ] Type Cement
Depth of seal 50 pumped feet
Gravel packed: Yes [X] No [ ]
Gravel packed from 97 feet to 50 feet

Perforations:
Type perforation mill factory
Size perforation 2 X 32 X 3
From 77 feet to 97 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 18 Feet below land surface
Flow air G.P.M. 18
Water temperature Cold °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 AQUA Drilling well Service
Address 2255 Glendale AVE
Nevada contractor's license number 15291
Nevada driller's license number 817#
Signed Frank Padilla
Date 7-27-82

USE ADDITIONAL SHEETS IF NECESSARY

O-627

'82 JUL 29 A10:27
RECEIVED
STATE ENGINEERS OFFICE