DIVISION OF WATER RESOURCES

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 29970
Permit No.
Basin 8-104
Int # 4040

1. OWNER Mrs Pedley ADDRESS 4250 James

2. LOCATION SW ¼ SE ¼ Sec. 30 T. 15N N/S R. 20 E. Carson County
PERMIT NO.

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

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

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
White Clay-Hard Pan		0	20	20
Clay-Sand		20	25	5
Coarse sand		25	50	25
1st water		50	60	10
Clay		60	70	10
2d water course		70	85	15
sand				
Clay		85	95	10
Clay		95	105	10
3d water course		105	115	10
sand				
Clay		115	122	7
1½ H.P Grunfos Pump				
set at 120 ft				

Date started 1-22-88, 1988
Date completed 3-15-88, 1988

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
5 H.P (45 GPM)	25	10'	24 hrs

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 8 inches Total depth 122 feet
Casing record
Weight per foot Thickness .188

Diameter	From	To
8 inches	1 feet	122 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes [X] No [ ] Type Ready Mix
Depth of seal 50 feet
Gravel packed: Yes [ ] No [ ]
Gravel packed from feet to feet

Perforations:
Type perforation Torch
Size perforation ⅛ x 6 - Rows 5
From 120 feet to 70 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level Feet below land surface 55
Flow G.P.M. 25
Water temperature C ° 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 Marcin + Sons Drilling
Address 4340 Hwy 50E C.C.
Nevada contractor's license number 18884
Nevada driller's license number 707
Signed Thelma I. Marcin
Date 5-24-88

USE ADDITIONAL SHEETS IF NECESSARY

5471