

OFFICE USE ONLY
Log No. 24786
Permit No. 19926
Basin DIAMOND VALLEY
Old Card Sent July 18 1983
NOTICE OF INTENT NO. _____

WELL DRILLERS REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

1. OWNER Earl Rasmussen ADDRESS AT WELL LOCATION #3 3rd St and El Paso Drive Eureka Nevada
MAILING ADDRESS 2643 MacGregor Court Modesto, Calif 95350

2. LOCATION S W 1/4 S E 1/4 Sec 17 T 20 N N/S R. 53 E Eureka County

PERMIT NO. _____ 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 Reverse

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
This Well was Drilled in the 1960s				
No log is available				
Condition of Well is good				
We reduced the 16" Well to 8"				
for Domestic Water and Perforated				
From 0 ft to 60 ft with A Mills				
Perforator 1" X 5" cuts in 16" pipe				
and Cemented and Vibrated to Seal				
Outside of 16" pipe with a Packer				
at 60 ft				
We contacted Tom Gallagher at the				
Division of Water Resource he O.K.ed				
This Method				
No Drilling done at Well				
Original completion log # 7586				

8. WELL CONSTRUCTION

Diameter hole 28" inches Total depth 207 feet
Casing record 18" 60 ft 16" 147 ft
Weight per foot 16" pipe 1/4" wall Thickness 0.188 8"

Diameter	From	To
8 inches	0 feet	60 feet
16 inches	60 feet	207 feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

Surface seal: Yes No Type Cement
Depth of seal 60 feet
Gravel packed: Yes No
Gravel packed from 0 feet to 207 feet
This Well has A Steel Packer at 60 ft

Perforations:
Type perforation Mills Knife
Size perforation 5" by 1"
From 0 feet to 60 And Cemented
From With Packer feet to _____ feet
From 60 feet to 207 feet
From Factory Perforated 16" pipe feet
From _____ feet to _____ feet

9. WATER LEVEL

Static water level 64 feet below land surface
Flow _____ G.P.M. _____ P.S.I.
Water temperature Cold ° F. Quality Good

Date started July 18, 19 83
Date completed July 28, 19 83

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
<u>1 hp Sub</u>	<u>20</u>	<u>0</u>	<u>4 hrs</u>
_____	_____	_____	_____
_____	_____	_____	_____

BAILER TEST

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

10. DRILLERS CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name _____ Contractor
Address _____ Contractor
Nevada contractor's license number 004817
Nevada contractor's drillers number _____
Nevada driller's license number 925 Actual Driller
Signed Bon Miller Contractor
Date July 30 1983