

OFFICE USE ONLY
Log No. 16499
Permit No. _____
Basin _____

WELL DRILLERS REPORT

Please complete this form in its entirety

Ekins Construction Co. 241 Ralston

1. OWNER EKINS CONSTRUCTION CO ADDRESS 241 Ralston
Reno, NV Well located at 414 Hunken Circle Verdi, NV

2. LOCATION 1/4 1/4 Sec. 17 T. 19 N. 18 E. Washoe County
PERMIT NO. _____

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Large Clay and decomposed granite		0	20	20
Large boulders		20	35	20
Gravels		35	50	15
Boulders with clay	50	50	70	20
Gravels	70	70	90	20
Grey shale and clay	100	90	150	60
Coal		150	200	50
Grey shale		200	300	100
Small gravel		300	330	30

8. WELL CONSTRUCTION
Diameter hole 7 inches Total depth 330 feet
Casing record
Weight per foot _____ Thickness _____
Diameter From To
6 5/8 inches 0 feet 90 feet
5 inches 90 feet 250 feet
4 1/2 inches 250 feet 330 feet
Surface seal: Yes No Type Cement
Depth of seal 50 feet
Gravel packed: Yes No
Gravel packed from _____ feet to _____ feet
Perforations:
Type perforation torch slots
Size perforation 3/16
From 290 feet to 330 feet
From _____ feet to _____ feet

9. WATER LEVEL
Static water level 50 Feet below land surface
Flow 6.0 G.P.M.
Water temperature 60 ° F. Quality good

Date started May 9th, 1977
Date completed May 11th, 1977

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
<u>374 HP</u>	<u>13</u>	<u>20</u>	<u>96</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 Wendell L. Reich
Address 23 Smithridge Pk Reno, NV
Nevada contractor's license number 8925B
Nevada driller's license number 873
Signed Wendell L. Reich
Date 5-31-77