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. 19842
Permit No. 31350
Basin TRUCKEE MEADOWS

1. OWNER's Leonard M. Otten, Leonard J. Wykoff ADDRESS P.O. Box 2552

2. LOCATION SW ¼ NE ¼ Sec. 24 T. 18 N/S R. 19 E. Washoe County
PERMIT NO. 31350 L.J. WYKOFF + L.M. OTTEN

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	Thickness
COURSE SAND		420	452	32'
COURSE SAND + ROCK		452	458	6'
SANDY CLAY		458	467	9'
COURSE SAND + ROCK		467	476	9'
SANDY CLAY		476	485	9'
COURSE SAND + ROCK		485	499	14'
SANDY CLAY		499	505	6'
COURSE SAND		505	506	1'
SANDY CLAY		506	510	4'
COURSE SAND + GRAVEL		510	511	1'
SAND + CLAY		511	512	1'
COURSE SAND + GRAVEL		512	529	17'
SANDY CLAY		529	532	3'
GRAVEL		532	533	1'
CLAY		533	538	5'
GRAVEL		538	557	19'
CLAY		557	564	7'
COURSE SAND + ROCK		564	587	23'
ROCK + CLAY		587	595	8'
COURSE SAND + ROCK		595	600	5'
COURSE SAND		600	607	7'
ORANGE COURSE SAND		607	609	2'
WHITE COURSE SAND		609	618	9'
COURSE + FINE SAND		618	620	2'
SANDY CLAY		620	624	4'
COURSE SAND		624	643	19'
HARD ROCK + GRAVEL		643	690	47'

Date started MARCH 16, 19 78
Date completed APRIL 4, 19 78

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	206	420	22 HRS
	315	520	30 HRS
ALL TESTS PERFORMED WITH AIR INDUCTION LIFT —			

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 15" inches Total depth 690' feet
Casing record
Weight per foot .6 / .2 Thickness .188

Diameter	From	To
5 3/8 O.D. inches	6 feet	591 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type 3/8" GROUT
Depth of seal 50' feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 690' feet to 50' feet

Perforations:
Type perforation 8" SLOT - SINGLE ROW
Size perforation 1/8" x 2"
From 686 feet to 601 feet
From 591 feet to 459 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 200 Feet below land surface
Flow ..... G.P.M. SLIGHT
Water temperature 61 ° F. Quality CLEAR

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

Name Paul Williams
Address 225 Courtney Lane
Nevada contractor's license number 14483
Nevada driller's license number 952
Signed Paul Williams
Date 4/26/78

USE ADDITIONAL SHEETS IF NECESSARY

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