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. 14125
Permit No. 60405
Basin 083-TRACY SEG

1. OWNER Tom Kean ADDRESS 1490 E. 2nd ST Reno Nev.

2. LOCATION ~~NW~~ SE4 ¼ SE ¼ Sec. 4 T. 19 N/~~S~~ R. 21 E. Washoe County
PERMIT NO. 04DDCB

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
White Ryilite Hard		0	75	75
Grey " "		75	225	150
Grey " Soft		225	250	25
Fine Grey Ryilite		250	285	35
Grey Ryilite Hard		285	300	15
Same Hard & Soft	Streak	300	350	50
Soft Grey Ryilite		350	368	18
Brown Clay		368	375	7
Brown Sandy Clay		375	378	3
Light Brown Clay		378	400	22
Light Clay & Sand	W	400	410	10
Blue Shale		410	430	20
Brown Clay		430	450	20
Soft Brown Rock		450	475	25

Date started Aug 21, 1973
Date completed Nov 6, 1973

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
at 420' we had 2 gal per min The water is locked in back of casing bailed for 2 days may have to perforate at a later date if it does not break in			

BAILER TEST
G.P.M. Hour - 10 Draw down Bottom feet hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 6" inches Total depth 475 feet
Casing record 6 5/8 x 450'
Weight per foot 13# Thickness 188 W

Diameter	From	To
12 inches	0 feet	380 feet
8 inches	380 feet	420 feet
6 inches	420 feet	475 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Cement & Clay
Depth of seal 380 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 380 feet to 420 feet

Perforations:
Type perforation Torch
Size perforation 1/16 x 6"
From 350 feet to 450 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 430 Feet below land surface 430
Flow G.P.M.
Water temperature Cold ° F. Quality Taste good

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

Name A&B Contractors
Address Rt. 1 Box 1 Thisbe Sparks
Nevada contractor's license number 6538
Nevada driller's license number 287
Signed M. Artlip
Date Nov 6 - 73

USE ADDITIONAL SHEETS IF NECESSARY

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