WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

Intent Card No. 0006

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 23427
Permit No.
Basin

1. OWNER Donald J. King ADDRESS 1950 Wren St. Reno, NV

Smith Creek Subdivision

2. LOCATION NW ¼ NW ¼ Sec. 17 T. 30 N/S R. 57 E. Elko 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	Thickness
Sand, gravel clay & boulders		0	40	40
Sand & decomposed granite		40	70	30
Clay, sand, gravel		70	100	30
Water	½ gpm		100	
Clay, gravel		100	107	7
Sand & gravel	5 gpm	107	125	18
Granite (solid boulder)		125	140	15
Quartz		140	160	20
Brown clay		160	170	10
Sand	✓	170	178	8
Granite (boulder)		178	185	7
Clay		185	198	13
T.D.		198		

Date started 10/16, 1981
Date completed 10/29, 1981

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

BAILER TEST

G.P.M. 27 Draw down 80 feet 30 ~~hours~~ mins
G.P.M. 17 Draw down 25 feet 2 hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION

Diameter hole 10 inches Total depth 198 feet
Casing record 199 Ft x 6 5/8
Weight per foot 12.92 Thickness .188

Diameter	From	To
6 5/8 inches	+1 feet	198 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☑ No ☐ Type Cement
Depth of seal 50 feet
Gravel packed: Yes ☑ No ☐
Gravel packed from 50 feet to 200 feet

Perforations:
Type perforation Mill slots
Size perforation 1/8" x 3" x 12 Ft.
From 106 feet to 136 feet
From 168 feet to 188 feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL

Static water level 49 Feet below land surface
Flow G.P.M.
Water temperature Cold ° F. Quality Excellent

10. DRILLERS CERTIFICATION

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

Name Amos Stockton Muth Drilling Co.
For: 203 Pine Street
Address Elko, Nevada 89801

Nevada contractor's license number 10819

Nevada driller's license number 922

Signed James Y. Muth (632)

Date 11/16/81

USE ADDITIONAL SHEETS IF NECESSARY

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