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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY
Log No. 23170
Permit No. 42225
Basin

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER BLACK SPRINGS G.I.D. ADDRESS 301 KENNEDY DR. RENO, NEVADA, 89506

2. LOCATION 3E ¼ SW ¼ Sec. 9 T. 20 N/S R. 19 E WASHOE County
PERMIT NO. 42225

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
MED. SAND		0	50	50
CLAYEY SAND		50	100	50
MEDIUM SAND		100	150	50
ROCK		150	160	10
ROCK & CLAY		160	180	20
ROCK & CLAY		180	200	20
GRAVEL & CLAY		200	220	20
CLAY & ROCK		220	240	20
CLAY & ROCK		240	270	30
FRACTURED ROCK		270	280	10
FRACTURED ROCK		280	340	60
FRACTURED ROCK		340	391	51
CLAY		391	420	29
FRACTURED ROCK		420	440	20
CLAY		440	460	20
ROCK		460	480	20

Date started APRIL 30, 19 81
Date completed JUNE 23, 19 81

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	55	44'8"	12

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 12 1/4 inches Total depth 480 feet
Casing record
Weight per foot ..... Thickness .188

Diameter	From	To
8 5/8 inches	+2 feet	400 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type PRESS. GROUT
Depth of seal 100 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 100 feet to 400 feet

Perforations:
Type perforation FULL FLOW LOUVER
Size perforation 5/32
From ..... feet to ..... feet
From 180 feet to 400 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 129'4" Feet below land surface
Flow NONE G.P.M.
Water temperature Cold 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 ROBERTSON ENG. & DRILL.
Address 1401 N. ROOP, CARSON C.
Nevada contractor's license number 11539
Nevada driller's license number 45 682
Signed [signature]
Date 7-10-81

USE ADDITIONAL SHEETS IF NECESSARY

5471

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