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

In Book

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 52338
Permit No.
Basin

1. OWNER Howard P. WILLIAM ARNOLD ADDRESS Star Rt 15 Box 427A Lathrop Wells, NV 89020

Lot 53 J+S Sub-division S½ of NW ¼ of NE ¼

2. LOCATION SW ¼ NE ¼ Sec. 8 T. 16 N(S) R. 49 E. MDB&M NYE County

PERMIT NO. Domestic NA

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
TOP SOIL		0	3	3
SAND GRAVEL SMALL TO 1"		3	107	104
SANDY CLAY BRO.		107	115	8
SAND SMALL GRAVEL		115	123	8
SANDY CLAY BRO.		123	147	24
" " "		147	160	13
SOME GRAVEL TO 1"				
SAND GRALEV TO 1"	10	160	170	10
CLAY SANDY BRO.		170	176	6
SAND FINE	7	176	183	7
GRAVEL TO 1/2"				
CLAY BRO. SANDY		183	189	6
GRAVEL SAND		189	196	7
SMALL TO FINE				
SANDY CLAY BRO.		196	201	5
SAND GRAVEL		201	211	10
SAND, GRAVEL	10	211	221	10
SANDY CLAY		221	225	4
SAND SOME		225	232	7
SMALL GRAVEL				
BROWN CLAY		232	234	2

RECEIVED
MAY 3 1979
Div. of Water Resources
Branch Office — Las Vegas, Nev.

Date started February 20, 1979
Date completed April 8, 1979

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	NO	TEST	

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 inches Total depth 234 feet
Casing record 8" 235
Weight per foot 16.94 Thickness .188

Diameter	From	To
12 inches	0 feet	50 feet
10 1/2 inches	50 feet	234 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 232 feet

Perforations:
Type perforation TORCH CUT
Size perforation 4 X 1/4 inch
From 160 feet to 170 feet
From 175 feet to 232 feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 155 Feet below land surface
Flow G.P.M.
Water temperature ° F. Quality

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

Name DONALD G. TRENARY
Address BOX 616B STAR RTE 15 LATHROP WELLS NV 89020 C-D Company
Nevada contractor's license number 14214 DeBoyd
Nevada driller's license number 971
Signed Don G. Trenary
Date April 8 - 1979

USE ADDITIONAL SHEETS IF NECESSARY

5471