ISION 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. 12204
Permit No. 25565 & 25580
Basin

OWNER SPRING MEADOWS ~~Mercury Pump~~ ADDRESS

PERMITS 25565 AND 25580

2. LOCATION SE ¼ SW ¼ Sec. 10 T. 17 N/S R. 50 E. NYE County

PERMIT NO. Test Hole Wellth Cable Tool-

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
Surface Soil		0	3	3
white Clay with Gravel		3	55	
Brn clay		55	63	
white Clay		63	81	
Brn clay		81	87	
white Clay		87	105	
Pink Clay		105	109	
Caliche		109	114	
Hard Caliche Shelf		114	117	
white clay		117	137	
Rock & clay		137	146	
Rock		146	153	
Brn clay		153	161	
Grey clay		161	167	
Red clay		167	186	
Brn "		186	191	
Red "		191	199	
Sand Stone Very Hard		199	210	
Sand Stone		210	221	
Hard Grey clay		221	232	
Green Clay		232	240	
" "		240	265	
Grey clay with Rocks		265	285	
Rocks		285	323	
Red Clay-		323	327	
" Rock-		327	331	
Red Clay & Rock-		331	335	

Date started Continued —, 19
Date completed , 19

7. WELL TEST DATA

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

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LAS VEGAS, NEVADA

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 16 inches Total depth 420 feet
Casing record 12 .250
Weight per foot 28 Thickness ~~3/16~~

Diameter	From	To
12 3/4 inches	0 feet	240 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☐ No ☒ Type
Depth of seal feet
Gravel packed: Yes ☐ No ☐
Gravel packed from feet to feet

Perforations:
Type perforation Torch Cut
Size perforation 1/4 x 8" x 5 Round
From 100- feet to 240- feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 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 Ron Floyd Pump Co.
Address P.O. Box 157 Pahrump
Nevada contractor's license number 7479
Nevada driller's license number 476
Signed Ronny E. Floyd
Date 3-27-1969

USE ADDITIONAL SHEETS IF NECESSARY

5471

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. 12204
Permit No. 25565-25580
Basin

1. OWNER Mercury Farms - ADDRESS
well #4 log Continued -

2. LOCATION SE ¼ SW ¼ Sec. 10 T. 17 N/S R. 50 E. NYE 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
Green Clay		335	349	
Grey "		349	358	9
Rock -		358	390	32
White Clay -		390	396	06
Red Rock -		396	420	

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BRANCH OFFICE
LAS VEGAS, NEVADA

Date started ....., 19.....
Date completed ....., 19.....

7. WELL TEST DATA

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

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 16 inches Total depth 420 feet
Casing record
Weight per foot ..... Thickness .750

Diameter	From	To
12 3/4 inches	0 feet	240 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

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

Perforations:
Type perforation Torch Cut -
Size perforation
From 50 - feet to 240 - feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level ..... 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
Address
Nevada contractor's license number
Nevada driller's license number
Signed
Date

USE ADDITIONAL SHEETS IF NECESSARY

5471