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

BARGER #4 PAGE 1 of 2

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 17465
Permit No. 35315
Basin

1. OWNER Fay Co Barger ADDRESS PO Box 16 Deeth NV 89823

2. LOCATION ~~NE~~ SW ¼ ~~SE~~ NW ¼ Sec. 35 T. 40 N/S R. 60 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 ☐ Reverse

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Topsoil		0	65	
Cobble rocks		65	13	
Clay		13	16	
Sand + Gravel (S+G)		16	20	
Soft Clay		20	25	
Hard chippy Clay		25	33	
S+G		33	36	
Clay		36	37	
S+G		37	59	
Clay		59	63	
S+G		63	64	
Clay		64	66	
S+G		66	71	
Clay		71	76	
S+G		76	80	
Clay		80	83	
S+G		83	85	
chippy clay		85	89	
Soft White Clay		89	101	
Fine S+G		101	103	
Clay		103	113	
S+G		113	116	
Clay		116	121	
S+G		121	123	2
Clay		123	125	
S+G		125	146	21
Clay		146	157	

continued on pg 2

Date started 1-14, 1978
Date completed 1-17, 1978

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Reported	tested	by Aurora Pump Co	
Twin Falls Idaho			
	3000 gpm	from	160' - 3hr 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 29" inches Total depth 332 feet
Casing record
Weight per foot ..... Thickness .250

Diameter		From		To	
16	inches	0	feet	332	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 0 feet to 332 feet

Perforations:
Type perforation Roscoe Moss Full-Flow
Size perforation 1/8"
From 122 feet to 314 feet
From 324 feet to 332 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 30' 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 Plaskett Irrigation Co.
Address PO Box 8 Eureka NV
Nevada contractor's license number 11882
Nevada driller's license number 706
Signed Walter Plaskett
Date 1-19-78

USE ADDITIONAL SHEETS IF NECESSARY

5471

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

PAGE 2 of 2

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 17466 Pg. 2
Permit No.
Basin

1. OWNER FAY C. BARGER ADDRESS PO Box 16 Deeth NV 89823

2. LOCATION NE ¼ SE ¼ Sec. 35 T. 40 N/S R. 60 E. Elko County
PERMIT NO.

3. TYPE OF WORK SEE PAGE -1-
New Well ☐ Recondition ☐
Deepen ☐ Other ☐

4. PROPOSED USE
Domestic ☐ Irrigation ☐ Test ☐
Municipal ☐ Industrial ☐ Stock ☐

5. TYPE WELL
Cable ☐ Rotary ☐
Other ☐

6. LITHOLOGIC LOG continued from page -1-

Material	Water Strata	From	To	Thickness
S+G		157	166	9
Clay		166	169	
S+G (good)		169	177	8
clay		177	181	
S+G		181	190	9
clay		190	195	
S+G		195	204	9
clay		204	211	
S+G		211	213	2
clay		213	215	
S+G		215	220	5
clay		220	227	
S+G		227	238	11
Clay		238	243	
S+G		243	254	11
clay		254	262	
S+G		262	264	2
Clay		264	267	
S+G		267	274	7
clay		274	279	
S+G		279	290	11
clay		290	296	
S+G		296	299	3
clay		299	306	
S+G		306	310	4
clay		310	320	
S+G		320	325	5
clay		325	333	

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 ..... inches Total depth ..... feet
Casing record
Weight per foot ..... Thickness

Diameter	From	To
inches	feet	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
Size perforation
From ..... feet to ..... 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.

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USE ADDITIONAL SHEETS IF NECESSARY

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