DIVISION OF WATER RESOURCES

Copy to CE 12-29-69

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 10850
Permit No.
Basin

1. OWNER Ken Ek Borrow ADDRESS Pahrump Nevada

2. LOCATION 5 NE ¼ SW ¼ Sec. 19 T. 21 N/S R. 54 E. Nye County
PERMIT NO. 24873 — 14299

3. TYPE OF WORK: New Well ☒ Deepen ☐ Recondition ☐ 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
Clay		0	2	2
Hard Caliche		2	5	3
Clay		5	25	20
Sandy clay - Caliche		25	28	3
Sandy Clay	✓	28	38	10
Brn clay		38	43	05
Caliche		43	46	03
Brn clay		46	71	
Caliche		71	78	07
Hard clay		78	94	
Sandy clay		94	111	
Sticky clay		111	175	
white clay		175	215	
Hard Clay		215	225	10
white clay		225	242	17
Caliche		242	248	06
white clay		248	260	12
Grey Clay		260	300	40
" "		300	310	10
Brn clay w/caliche strks		310	335	25
Stick clay		325	412	87
Sandy clay		412	420	08
Brn clay		420	440	20
Clay w strks of caliche		440	450	10

Date started Sept. 6 1969
Date completed , 19

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	140	150	8 h

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 14 inches Total depth 450 feet
Casing record 12 3/4 & 10 3/4 Liner
Weight per foot Thickness 10 gage

Diameter	From	To
12 3/4 inches	0 feet	300 feet
10 3/4 inches	295 feet	450 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type P. Cement
Depth of seal 50 feet
Gravel packed: Yes ☐ No ☒
Gravel packed from feet to feet

Perforations:
Type perforation Torch Cut
Size perforation 1/4" x 8" 4 Rounds
From 40 feet to 450 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 36 Feet below land surface
Flow G.P.M.
Water temperature N/ ° F. Quality good

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

Name Ken Floyd Pump & Drilling
Address P.O. Box 157 Pahrump
Nevada contractor's license number 7479
Nevada driller's license number
Signed Kenny E. Floyd
Date

USE ADDITIONAL SHEETS IF NECESSARY

5471