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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 29817
Permit No. 16570
Basin 162

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 2294

1. OWNER Zula Simkins
MAILING ADDRESS
ADDRESS AT WELL LOCATION

2. LOCATION NE ¼ SW ¼ Sec. 22 T. 19S N/S R. 53 E. Nye County
PERMIT NO. 16570 (Issued by Water Resources) Parcel No. Subdivision Name

3. TYPE OF WORK Replacement
New Well ☒ Recondition ☐ Deepen ☐ Other ☐

PROPOSED USE
Domestic ☐ Irrigation ☒ Test ☐
Municipal ☐ Industrial ☐ Stock ☐

5. TYPE WELL
Cable ☐ Rotary ☒ Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand.		0	2	2
Sandy Clay		2	6	4
Sand & gravel.		6	8	2
Sandy Clay		8	12	84
Calichie		12	18	2
Cemented gravel		18	22	4
Sandy Clay & gravel		22	125	103
Sandy & gravel.	WB.	125	135	10
Clay.		135	240	105
Calichie	WB.	240	247	7
Sandy Clay.		247	280	33
Calichie	WB.	280	302	22
Lime stone		302	324	22
Conglomerate fractured	WB.	324	351	27
Lime stone		351	360	9
~~Sandy~~ Clay. Shale		360	372	12
Limestone		372	402	30
Sand & gravel.	WB.	402	431	29
Shale.		431	450	19
Limestone.	WB	450	454	4
Shale		454	468	14
Cemented Sand & gravel		468	491	23
Sand.	WB	491	505	14
Sand & gravel	WB	505	560	55
Cemet Sand & gravel.		560	568	8
Sand & gravel.		568	600	32

Date started 5-19, 1987
Date completed 7-10, 1987

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
3450	800	155 Ft	24 hr.

RECEIVED APR 11 1988 Div. of Water Resources Branch Office Las Vegas, NV

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 17½ inches Total depth 600 feet
12¾ inches
inches
Casing record 500 Ft. 12 inch 140 ft 8 inch.
Weight per foot 37.42 14.11 Thickness .312 .156

Diameter	From	To
12¾ inches	0 feet	500 feet
8⅝ inches	460 feet	600 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 600 feet

Perforations:
Type perforation Saw.
Size perforation ⅛ inch by 3 inch
From 200 feet to 240 feet
From 260 feet to 280 feet
From 300 feet to 320 feet
From 340 feet to 380 feet
From 400 feet to 440 feet
440 600

9. WATER LEVEL
Static water level 95 feet below land surface
Flow G.P.M. P.S.I.
Water temperature Cool °F Quality

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name S & H Drilling. (Contractor)
Address HCR Box 70906 Pahrump (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 22059
Nevada contractor's driller's number issued by the Division of Water Resources
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1426
Signed [signature] By driller performing actual drilling on site or contractor
Date 7-21-87

(Rev. 11-85) USE ADDITIONAL SHEETS IF NECESSARY (O)-627