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

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 65574 In Book
Permit No. 62588
Basin 163

NOTICE OF INTENT NO. 15322

1. OWNER Douglas Simms
MAILING ADDRESS
ADDRESS AT WELL LOCATION Sandy Valley

2. LOCATION SE ¼ SE ¼ Sec. 16 T. 24 N/S R. 56 E. Clark County
PERMIT NO. 62588 (Issued by Water Resources) 580-120-080 (Parcel No.) Subdivision Name

3. WORK PERFORMED
☑ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Abandon ☐ Other

4. PROPOSED USE QM
☐ Domestic ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☐ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☐ Rotary ☐ RVC
☑ Air ☐ Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top Soil		0	3	3
Brn Clay + gravel	X	3	230	227
Clay + consolidated gravel lenses		230	350	120.

8. WELL CONSTRUCTION
Depth Drilled 350 Feet Depth Cased 350 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
12¼ Inches	0 Feet	350 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8		.188	+2	350

Perforations:
Type perforation Torch
Size perforation 1/4" x 10'
From 300 feet to 350 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal
Placement Method: ☐ Pumped ☑ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☑ Concrete Grout

Gravel Packed: ☑ Yes ☐ No
From 50 feet to 350 feet

9. WATER LEVEL
Static water level 230 ft. feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature Cool °F Quality OK

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Mitchell Enterprises (Contractor)
Address 4250 S. Arville #262 (Contractor)
Las Vegas, NV 89103
Nevada contractor's license number issued by the State Contractor's Board 42266.
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1475
Signed Dean Mitchell (By driller performing actual drilling on site or contractor)
Date 6-13-97

Date started 5-22, 1997
Date completed 6-12, 1997

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☑ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
45	55	3 hrs.
450 CFM	@ 250 PSI	@ 350

DWR Received JUN 17 1997 LAS VEGAS OFFICE

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627