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. 45385
Permit No.
Basin 162

NOTICE OF INTENT NO. 13483

1. OWNER Edward Russell
MAILING ADDRESS
ADDRESS AT WELL LOCATION 4500 E. Savoy Blvd.

2. LOCATION SW ¼ NE ¼ Sec. 20 T. 21-S N/S R. 54 E. Nye County
PERMIT NO. (Issued by Water Resources) 45-292-17 (Parcel No.) Green Saddle Ranch (Subdivision Name)

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

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

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Surface		0	4	4
Brown clay		4	12	8
Brown clay/caliche		12	36	24
Brown clay/gravel		36	48	12
Brown clay/caliche		48	71	23
Brown clay	X	71	87	16
Brown clay/caliche		87	105	18
Limestone		105	110	5
Brown clay/caliche	X	110	160	50

RECEIVED
AUG 11 1994
Div. of Water Resources
Branch Office - Las Vegas, NV

Date started July 19, 1994
Date completed July 19, 1994

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
20	4	¼

8. WELL CONSTRUCTION
Depth Drilled 160 Feet Depth Cased 160 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
12 Inches		0 Feet	160 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	16.94	.188	0	160

Perforations:
Type perforation Factory Cut
Size perforation 1/8" width 3" long (8 rolls)
From 140 feet to 160 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 50
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☒ Concrete Grout
Gravel Packed: ☒ Yes ☐ No
From 50 feet to 160 feet

9. WATER LEVEL
Static water level 72 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature °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 JIM PIKE WELL DRILLING, LLC (Contractor)
Address P.O. Box 56 (Contractor)
Pahrump, NV 89041
Nevada contractor's license number issued by the State Contractor's Board 17563
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1812
Signed (By driller performing actual drilling on site or contractor)
Date July 22, 1994

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