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. 71946
Permit No. ~~76~~ 76
Basin

NOTICE OF INTENT NO. 35060

1. OWNER John Southard
MAILING ADDRESS

ADDRESS AT WELL LOCATION 1005 Mesa dr Ferny

2. LOCATION S/N ¼ SE ¼ Sec. 10 T 20 N/S R 24 E Lyon County
PERMIT NO. 3 day waiver (Issued by Water Resources) 20-142-08 (Parcel No.) (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 Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand, Soil		0	6	
Sand		6	28	
Sand Gravel		28	78	
Clay		78	119	
Gravel		119	139	
Clay		139	175	
Solidified Gravel		175	215	
Gravels Boulders		215	220	

RECEIVED
98 JUL 23 AM 10:00
STATE ENGINEERS OFFICE

Date started 6/15/98, 19
Date completed 6/18/98, 19

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
20 gpm		8½ hr

8. WELL CONSTRUCTION
Depth Drilled 220' Feet Depth Cased 220' Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10 5/8 Inches	1 Feet	220 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	1.88	13.	1	220

Perforations:
Type perforation Mill Perf
Size perforation
From 205 feet to 215 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 100'
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☒ Concrete Grout
Gravel Packed: ☐ Yes ☒ No
From feet to feet

9. WATER LEVEL
Static water level 115 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature C °F Quality Good

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name [signature] Contractor
Address PO 599 Contractor
S S NV 89429
Nevada contractor's license number issued by the State Contractor's Board 0031841
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1876
Signed [signature] By driller performing actual drilling on site or contractor
Date 6/23

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

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