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. 50889
Permit No.
Basin 162

NOTICE OF INTENT NO. 16961

1. OWNER Kevin E Mochrie
MAILING ADDRESS
ADDRESS AT WELL LOCATION 3750 S. Tahachapi

2. LOCATION SW ¼ NW ¼ Sec. 31 T 20 S N/S R 54 E N/E County
PERMIT NO. (Issued by Water Resources) 41-142-16 (Parcel No.) Calvada Valley (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
CLAY		0	3	3'
Caliche		3	5	2'
CLAY		5	14	9'
Caliche		14	17	3'
CLAY		17	25	8'
Caliche		25	27	2'
CLAY		27	39	12'
Caliche		39	46	7'
CLAY		46	54	8'
Caliche	W. B.	54	59	5'
CLAY		59	66	7'
Caliche	W3	66	70	4'
CLAY		70	84	14'
Caliche	W3	84	86	2'
CLAY		86	98	12'
Caliche	W3	98	102	4'
CLAY		102	113	11'
Caliche	W3	113	114	3'
CLAY		116	124	8'
Caliche	W3	124	128	4'
CLAY		128	135	7'
Caliche	WB	135	137	2'
CLAY		137	140	3'

Date started 1-31, 1996
Date completed 2-2, 1996

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

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

8. WELL CONSTRUCTION
Depth Drilled 140 Feet Depth Cased 140 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
12¼ Inches	0 Feet	140 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	140

Perforations:
Type perforation Factory Sawcut
Size perforation 48" x 3"
From 100 feet to 120 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 140 feet

9. WATER LEVEL
Static water level 54 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 (Contractor) Great Basin Drilling
Address (Contractor) P.O. box 4220
Pahrump NV 89041
Nevada contractor's license number issued by the State Contractor's Board 30880
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1642
Signed Thomas Dan (By driller performing actual drilling on site or contractor)
Date 3-1-96

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