50984

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. 50984
Permit No.
Basin 162

NOTICE OF INTENT NO. 17616

1. OWNER Keith A. Shaw
MAILING ADDRESS
ADDRESS AT WELL LOCATION 7170 S. Fox Ave.

2. LOCATION NE ¼ NE ¼ Sec. 20 T. 21-S N/S R. 54 E. Nye County
PERMIT NO. (Issued by Water Resources) Parcel No. 45-341-19 Subdivision Name Kallong Ranch Estates Unit: 1

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	8	4
Brown clay & gravel		8	56	48
Cemented gravel		56	68	12
Brown clay & gravel	X	68	118	50
Brown clay		118	156	38
Brown clay & gravel		156	206	50
Brown clay	X	206	230	24
Brown clay & gravel		230	240	10

DCNR/DWR
Received
MAR 28 1996
LAS VEGAS OFFICE

Date started March 6, 19 96
Date completed March 6, 19 96

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
20	6	¼

8. WELL CONSTRUCTION
Depth Drilled 240 Feet Depth Cased 240 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
12 Inches	0 Feet	240 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	240

Perforations:
Type perforation Torch Cut
Size perforation ¼" width 8" long
From 200 feet to 240 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 240 feet

9. WATER LEVEL
Static water level 55 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 17563A
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 March 15, 1996

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