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. 52036
Permit No.
Basin 162

NOTICE OF INTENT NO. 16111

1. OWNER Eugene Mayea
MAILING ADDRESS PO BOX 632 Pahrump NV
ADDRESS AT WELL LOCATION Pahrump Valley Bluff 2 Lots N Z Gamblard

2. LOCATION SW ¼ SW ¼ Sec. 35 T. 20 S N/S R. 53 E. E. NYC County
PERMIT NO. (Issued by Water Resources) 41-181-11 (Parcel No.) Domestic Caluada 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
Top Soil		0	2'	2
HARD Coleachey		2	8	6
GRAY Popcorn		8	18	10
Stickey Clay		18	22	4
HARD Coleachey		22	26	4
Stickey Brown Clay		26	45	19
Hard brown Clay		45	55	10
Brown Clay & Sand		55	65	10
Water SAND & CLAY		65	75	10
Hard Pan Coleachey		75	90	15
Brown Clay Stickey		90	110	20
Brown Coleachey		110	130	20
Stickey Brown CLAY		130	135	5
BROWN Coleachey		135	140	5

DCNR/DWR
MAY 21 1996
LAS VEGAS OFFICE

Date started 4/24/96 19
Date completed 4/29/96 19

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
35	0	1 HR.

8. WELL CONSTRUCTION
Depth Drilled 140 Feet Depth Cased 141 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
12" 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	18	188 wall	1'	141

Perforations:
Type perforation 20' Factory Perforated Casing
Size perforation
From 140 feet to 119' feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☐ Yes ☐ No
Depth of Seal 52'
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☒ Concrete Grout
Gravel Packed: ☒ Yes ☐ No
From 140' feet to 88' feet

9. WATER LEVEL
Static water level 65' feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature Cool °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 Eugene Mayea (Contractor)
Address PO Box 632 Pahrump Nevada (Contractor)
89041
Nevada contractor's license number issued by the State Contractor's Board 0035506
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1864
Signed Eugene Mayea (By driller performing actual drilling on site or contractor)
Date

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