WHITE—DIVISION OF WATER RESOURCES
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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

In Book

OFFICE USE ONLY
Log No. 38753
Permit No.
Basin 162

NOTICE OF INTENT NO. 11099

1. OWNER Ray Casper
MAILING ADDRESS
ADDRESS AT WELL LOCATION Quaterhorse

2. LOCATION NW ¼ SW ¼ Sec. 20 T. 21S N/S R. 54 E. Nye County
PERMIT NO. N/A (Issued by Water Resources) 45-312-09 (Parcel No.) Green Saddle Ranch Lot 3 (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'	4'	4'
Calichie		4'	6'	2'
Clay		6'	15'	9'
Calichie		15'	17'	2'
Clay		17'	22'	5'
Calichie		22'	25'	3'
Clay		25'	37'	12'
Calichie		37'	39'	2'
Clay		39'	55'	16'
Calichie	WB	55'	57'	2'
Clay		57'	68'	11'
Calichie	WB	68'	70'	2'
Clay		70'	90'	20'
Calichie	WB	90'	92'	2'
Clay		92'	103'	11'
Calichie	WB	103'	105'	2'
Clay		105'	119'	14'
Calichie	WB	119'	121'	2'
Clay		121'	124'	3'
Calichie	WB	124'	126'	2'
Clay		126'	134'	8'
Calichie	WB	134'	137'	3'
Clay		137'	140'	3'

RECEIVED
JUL 13 1992
Div. of Water Resources
Branch Office - Las Vegas, NV

Date started July 5th, 19 92
Date completed July 8th, 19 92

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)

Inches	From (Feet)	To (Feet)
12¼	0'	140'

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 Sawcut
Size perforation 1/8 x 3
From 120 feet to 140 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 140' feet to 50' feet

9. WATER LEVEL
Static water level 56 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 Great Basin Drilling (Contractor)
Address HCR 78 Box 80358 (Contractor)
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 1770
Signed Steve A. Searce (By driller performing actual drilling on site or contractor)
Date 7-8-92

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