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. 50988
Permit No.
Basin 162

NOTICE OF INTENT NO. 16949

1. OWNER Tracy Vacker
MAILING ADDRESS
ADDRESS AT WELL LOCATION 2091 Sloan

2. LOCATION SE ¼ NE ¼ Sec. 19 T. 19S N/S R. 53 E. NYE County
PERMIT NO. (Issued by Water Resources) 29-376-03 (Parcel No.) Crystaline Estates (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
Sandy dirt /Cobbles		0	8	8'
Caliche		8	11	3'
Clay		11	19	8'
Caliche		19	23	4'
Clay		23	39	16'
Caliche		39	42	3'
Clay		42	54	12'
Caliche	W.B.	54	57	3'
Clay		57	64	7'
Caliche	WB	64	66	2'
Clay		66	77	11'
Caliche	WB	77	79	2'
Clay		79	91	12'
Caliche	WB	91	94	3'
Clay		94	111	17'
Caliche	WB.	111	113	2'
Clay		113	124	11'
Caliche	WB.	124	126	2'
Clay		126	137	11'
Caliche	WB	137	140	3'

DCNR/DWR Received MAR 5 1996 LAS VEGAS OFFICE

Date started 1-26, 1996
Date completed 1-29, 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
12 ¼ 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 1/8" 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 66 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 Great Basin Drilling (Contractor)
Address P.O. Box 4220 (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 1642
Signed Thomas Dem (By driller performing actual drilling on site or contractor)
Date 2-27-96

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