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- WELL DRILLER'S COPY

PRINT OR TYPE ONLY

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. 84739
Permit No.
Basin 105

NOTICE OF INTENT NO. 46376

1. OWNER JACK REHFELDT
MAILING ADDRESS GARDNERVILLE, NV 89410
ADDRESS AT WELL LOCATION 621 ROCKING HORSE CT. GARDNERVILLE, NV 89410

2. LOCATION ~~NE~~ SE ¼ ~~NE~~ SW ¼ Sec 19 T 12 N R 21 E DOUGLAS County

PERMIT NO. (Issued by Water Resources) | Parcel No. 1221-19-002-014 | 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 MUD

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
OVERBURDEN		0	3	3
SANDS AND GRAVELS		3	37	34
VOLCANIC SANDS		37	125	88
BROWN CLAY AND SANDS		125	265	140
VOLCANIC SANDS		265	333	68
GRAY CLAY SMALL SANDS	X	333	385	52
GREEN CLAY		385	410	25
BLACK HARD SLATE	XXX	410	470	60

Date started 10/4, 20 01
Date completed 10/11, 20 01

7. WELL TEST DATE

TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
12	110	3 HRS

8. WELL CONSTRUCTION

Depth Drilled 470 Feet Depth Cased 470 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10 3/4 Inches	0 Feet	75 Feet
9 7/8 Inches	75 Feet	470 Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	13.03	.188	0	470

Perforations:
Type perforation FACTORY MILL SLOT
Size perforation 3 X 3/32
From 340 feet to 360 feet
From 450 feet to 470 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No Seal Type:
Depth of Seal 55 ☒ Neat Cement
Placement Method: ☐ Pumped ☐ Cement Grout
☒ Poured ☐ Concrete Grout
Gravel Packed: ☒ Yes ☐ No
From 55 feet to 470 feet

9. WATER LEVEL
Static water level 200 feet below land surface
Artesian flow G.P.M ~~12~~ P.S.I
Water temperature COLD °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 CAPITAL CITY WELL DRILLING (CONTRACTOR)
Address 20 KIT KAT DRIVE (CONTRACTOR)
CARSON CITY, NV 89706
Nevada contractor's license number issued by the State Contractor's Board 41775
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1905
Signed [signature] By driller performing actual drilling on site or contractor
Date 10/18/01

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