COPIES TO
- DIVISION OF WATER RESOURCES
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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. 98661
Permit No.
Basin 167

NOTICE OF INTENT NO. 52319

1. OWNER JEFF KIRBY CONSTRUCTION
MAILING ADDRESS 2972 SAN MATEO DR
MINDEN, NV 89423

ADDRESS AT WELL LOCATION 250 MT GRANT
SMITH VALLEY NV 89430

2. LOCATION NW ¼ SW ¼ Sec 22 T 11 N R 24 E ~~DOUGLAS~~ Lyon County

PERMIT NO. (Issued by Water Resources) | 09-201-05 (Parcel No.) | 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
BLOW SANDS		0	3	3
HARDPAN SANDS		3	6	3
SANDY BLOW SANDS		6	21	15
COURSE DG SANDS		21	87	66
lost cir.				
BROWN CLAY		87	146	59
GRAY CLAY		146	167	21
BROWN SANDY CLAY		167	220	53
FRACTURED DG SAND	XXX	220	250	30

Date started 6/23, 20 05
Date completed 6/24, 20 05

7. WELL TEST DATE

TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
25+	25	3 HRS

8. WELL CONSTRUCTION

Depth Drilled 250 Feet Depth Cased 250 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10 3/4 Inches	0 Feet	250 Feet
Inches	Feet	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	+2	10
6 5/8 sdr21	4.06	.216	10	250

Perforations:
Type perforation SAW CUT
Size perforation 3 X 3/32
From 210 feet to 250 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 65
Placement Method: ☐ Pumped ☒ Poured
Gravel Packed: ☒ Yes ☐ No
From 65 feet to 250 feet

Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

9. WATER LEVEL
Static water level 110 feet below land surface
Artesian flow G.P.M 25+ 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 55548
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2157
Signed Rick Crane
By driller performing actual drilling on site or contractor
Date 6/27/05

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