WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

PRINT OR TYPE ONLY
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. 96076
Permit No.
Basin 107

NOTICE OF INTENT NO. ~~53575~~ 53576

1. OWNER Scott Smith
MAILING ADDRESS 1320 Hwy 395N GV NV 89410 NE
ADDRESS AT WELL LOCATION 21 SANTA THERESA DR

2. LOCATION ~~NW~~ S 1/2 ~~NW~~ 1/4 Sec. 27 T. 11N N/S R. 23 E. Lyon County
PERMIT NO. Issued by Water Resources | Parcel No. 10-331-34 | Subdivision Name Smith Vista

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
BROWN CLAY-GRAVEL		0	41	41
MEDIUM GRAVEL	X	41	61	20
BROWN CLAY		61	116	55
STREAKY CLAY-GRAVEL		116	148	32
BROWN STICKY CLAY		148	155	7
BROWN COARSE SAND	X	155	175	20
BLACK SANDY CLAY		175	180	5

RECEIVED
OCT 25 2004
STATE ENGINEERS OFFICE

Date started 16 OCT, 2004
Date complated 18 OCT, 2004

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
10	NA	2.5

8. WELL CONSTRUCTION
Depth Drilled 180 Feet Depth Cased 180 Feet

HOLE DIAMETER (BIT SIZE)
7 1/2 Inches From 0 Feet To 180 Feet
Inches Feet Feet
Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2	Steel	Sch 80	+1	10
2	PVC	SCH 80	10	180

Perforations:
Type perforation Factory milled
Size perforation .040" x 2"
From feet to feet
From 160 feet to 180 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 158'
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 158 feet to 180 feet

9. WATER LEVEL
Static water level 56 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature COLD °F Quality SILTY

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name BLAIN DRILLING & PUMP CO. INC. Contractor
Address P.O. Box 1255 Carson City, NV 89702 Contractor

Nevada contractor's license number issued by the State Contractor's Board 46498
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2134
Signed Thomas Benedict
By driller performing actual drilling on site or contractor
Date Oct 21, 2004

(Rev. 12-01) USE ADDITIONAL SHEETS IF NECESSARY (O)-627