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. 101179
Permit No.
Basin 047

NOTICE OF INTENT NO. ~~55037~~ 55034

1. OWNER HIDDEN VALLEY COUNTRY CLUB
MAILING ADDRESS 3376 E Hidden Valley Drive
Reno NV
ADDRESS AT WELL LOCATION 3375 E. Hidden Valley Dr. Sparks, NV

2. LOCATION NW ¼ ~~SW~~ NE ¼ Sec. ~~21~~ 27 T 19 N/S R 20 E Washoe County

PERMIT NO. ~~58988-65721~~ 73534T
Issued by Water Resources | 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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
GRAVELLY SANDY SILT		0	10	10
LARGE GRAVELS		10	20	10
GRAVELLY SAND		20	30	10
SANDY/SILTY CLAY		30	40	10
SILTY/CLAY		40	50	10
SAND		50	90	40
SAND/GRAVEL		90	140	50
SAND		140	160	20
CLAY		160	170	10
SANDY/SILTY CLAY		170	180	10
COARSE SAND		180	190	10
SAND & CLAY		190	200	10
SAND		200	210	10
SILTY CLAY		210	220	10
CLAY & GRAVEL		220	230	10
SAND & GRAVEL		230	260	30
SAND & SILT		260	270	10
SAND & GRAVEL		270	330	60
SAND & SILT		330	340	10
SAND		340	360	20
CLAY & SILT		360	370	10
SAND & SILTY CLAY		370	380	10
[illegible] SAND		380	396	16
BENTONITE SEAL		103	160	57'
BENTONITE SEAL		211	311	100'

Date started 4-7, 2005
Date completed 4-9, 2005

7. WELL TEST DATA

TEST METHOD: ☐ Bailer ☒ Pump ☐ Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Pump	200	247	17 HRS

8. WELL CONSTRUCTION
Depth Drilled 390 Feet Depth Cased 385 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
22 Inches	0 Feet	390 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
14"	42.05	0.25	0	170
14"	42.05	0.25	210	325

Perforations:
Type perforation WIRE WRAP
Size perforation .020
From 170 feet to 210 feet
From 325 feet to 385 feet
From feet to feet
From Hole Plug 211 feet to 311 feet
From Hole Plug 160 feet to 103 feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 103
Placement Method: ☒ Pumped ☐ Poured

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

Gravel Packed: ☒ Yes ☐ No
From 160/211 feet to 211/390 feet

9. WATER LEVEL
Static water level 52 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 WDC EXPLORATION & WELLS
Contractor
Address PO Box 141
Contractor
Zamora CA 95698
Nevada contractor's license number issued by the State Contractor's Board 0012852
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2111
Signed Jim Whitley
By driller performing actual drilling on site or contractor
Date 3-1-06

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