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. 100472
Permit No.
Basin Ø59

NOTICE OF INTENT NO. 055048

1. OWNER Baker Hughes Drilling Fluids
MAILING ADDRESS PO Box 277 ~~NV 89820~~ Battle Mtn NV 89820
ADDRESS AT WELL LOCATION Above Pit at Argenta Mine

2. LOCATION NE ¼ SE ¼ Sec. 24 T. 32 N/S R. 46 E. Lander County
PERMIT NO. M/0-1396 (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
Top Soil		0	2	2
Fill rock & Soil		2	35	34
Silt Stone Brown		35	50	15
Clay wilt small		50	70	20
gravel mix		~~70~~	~~140~~	~~70~~
gray rock		70	140	70
Brown rock		140	200	60
gray rock	270	200	280	80
Black & Brown rock		280	320	40
bentonite chips 268 - 264				
smooth grout 264 - 10'				
cement 10 - 0				
3x3 pad with steel monument				

Date started 2-21, 2006
Date completed 2-23, 2006

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
10		2

8. WELL CONSTRUCTION
Depth Drilled 320 Feet Depth Cased 320 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
9 7/8 Inches	0 Feet	20 Feet
6 1/8 Inches	20 Feet	320 Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2"	PVC	.40	+2	320

Perforations:
Type perforation Mill slot
Size perforation 0.20
From 280 feet to 320 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 10
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From ~~[illegible]~~ 268 feet to 320 feet

9. WATER LEVEL
Static water level 255 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature C °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 580 W. Silver St. (Contractor)
Elko, Nevada
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 1689
Signed [signature] (By driller performing actual drilling on site or contractor)
Date 3-9-06

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