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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY
Log No. 26723
Permit No.
Basin 10-129 Buena Vista

WELL DRILLERS REPORT

PRINT OR TYPE ONLY

Please complete this form in its entirety

NOTICE OF INTENT NO. 6413

1. OWNER COEUR EXPLORATION, INC.
MAILING ADDRESS 255 GLENDALE AVENUE, SUITE 26
SPARKS, NEVADA 89431

ADDRESS AT WELL LOCATION
NORTHEAST LOVELOCK - NEAR ROCHESTER

2. LOCATION SW ¼ NE ¼ Sec. 10 T. 28 (N)/S R. 34 E. PERSHING County
PERMIT NO. 48783 (Issued by Water Resources) | Parcel No. | Subdivision Name

3. TYPE OF WORK
New Well [X] Recondition [ ]
Deepen [ ] Other [ ]

4. PROPOSED USE
Domestic [ ] Irrigation [ ] Test [ ]
Municipal [ ] Industrial [X] Stock [ ]

5. TYPE WELL
Cable [ ] Rotary [X]
Other [ ]

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
pale yellow rhyolite		0	60	60
tan rhyolite		60	140	80
blue gray fractured rhyolite		140	955	815

Date started September 2, 19 85
Date completed November 23, 19 85

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
1220	420	96	3
1440	640	224	3
1640	800	347	3
1520	550	359	60

BAILER TEST
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours

8. WELL CONSTRUCTION
Diameter hole 17-10 inches Total depth 955 feet
Casing record 10-3/4"O.D.x.250 & 6-5/8"O.D.x.188 wall
Weight per foot 28.04 & 12.92 Thickness

Diameter	From	To
20" x .250 inches	+2 feet	100 feet
inches	feet	feet
10 inches	+2 feet	690 feet
inches	feet	feet
6 inches	690 feet	955 feet
inches	feet	feet

Surface seal: Yes [X] No [ ] Type cement grout
Depth of seal 100 feet
Gravel packed: Yes [X] No [ ]
Gravel packed from +2 feet to 955 feet
1/8 to 1/4 inch Quartz Pebbles
Perforations:
Type perforation Johnson Hi-Cap Screen 10" .100"slo
Size perforation AND 6-5/8" dbl perf 3" x 1/8"
From screen 308 feet to 348 feet
From 368 feet to 548 feet
From 590 feet to 670 feet
From perf 890 feet to 950 feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 76 feet below land surface
Flow ..... G.P.M. ..... P.S.I.
Water temperature 75 °F. Quality good

10. DRILLERS CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name CHARLES SARGENT IRRIGATION, INC. (Contractor)
Address 9955 NORTH VIRGINIA STREET RENI, NV 89506 (Contractor)
Nevada contractor's license number 21246
Nevada contractor's drillers number 1392
Nevada driller's license number 1388 (Actual Driller)
Signed [signature] (Contractor)
Date DECEMBER 5, 1985

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 6-81) O-627 CR434