

OFFICE USE ONLY
 Log No. 29171
 Permit No. 47706
 Basin. 22-6abbs V

WELL DRILLER'S REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO. 6479

PRINT OR TYPE ONLY

1. OWNER KIEWIT MINING ADDRESS AT WELL LOCATION RAWHIDE MINE
 MAILING ADDRESS P. O. BOX 1647 FALLON, NEVADA 89406
 2. LOCATION SW 1/4 NE 1/4 Sec 26 T 13 N 32 E MINERAL County
 PERMIT NO. 47706 Issued by Water Resources Parcel No. Subdivision Name

3. TYPE OF WORK
 New Well Recondition
 Deepen Other
 4. PROPOSED USE
 Domestic Irrigation
 Municipal Industrial
 WELL #1
 Test Stock
 5. TYPE WELL
 Cable Rotary
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
overburden - gravels & sands		0	140	140
broken rock, sands, fine gravel, trace clay		140	220	80
medium to fine sharp gravel, coarse sand	XX	220	380	160
coarse sand, fine gravel, layers clay	X	380	400	20
hard brown clay, layers clay		400	420	20
gravel & clay mix		420	430	10
hard sand		430	434	4
medium gravel, some clay	X	434	440	6
hard brown sand coarse some clay	XX	440	460	20
hard brown sand	XX	460	480	20
brown sandstone		480	500	20

8. WELL CONSTRUCTION
 Diameter 19 inches Total depth 495 feet
 Casing record 12-3/4" O.D. x .250 wall
 Weight per foot 33.38 Thickness

Diameter	From	To
<u>12</u> inches	<u>+2</u> feet	<u>495</u> feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

 Surface seal: Yes No Type cement grout
 Depth of seal 50 feet
 Gravel packed: Yes No
 Gravel packed from 50 feet to 495 feet
 CHEVREAUX 1/8" x 1/4" quartz pebbles
 Perforations:
 Type perforation JOHNSON Hi-Cap 12" well screen
 Size perforation 12" pipe size .100" slot
 From 330 feet to 390 feet
 From 430 feet to 480 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Date started SEPTEMBER 21, 1987
 Date completed OCTOBER 2, 1987

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
1750	325	94	30

9. WATER LEVEL
 Static water level 225 feet below land surface
 Flow _____ G.P.M. _____ 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 SARGENT IRRIGATION COMPANY Contractor
 Address 9955 NORTH VIRGINIA STREET RENO, NEVADA Contractor
 Nevada contractor's license number issued by the State Contractor's Board 21246
 Nevada contractor's driller's number issued by the Division of Water Resources 1391
 Nevada driller's license number issued by the Division of Water Resources the on-site driller 1491
 Signed [Signature]
 By driller performing actual drilling on site or contractor
 Date OCTOBER 12, 1987

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