

WELL DRILLER'S REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO. 6440

PRINT OR TYPE ONLY

1. OWNER KIEWIT MINING ADDRESS AT WELL LOCATION RAWHIDE MINE
MAILING ADDRESS P. O. BOX 1647 FALLON, NEVADA 89406
30 MILES SOUTHEAST FALLON
2. LOCATION SW 1/4 NE 1/4 Sec. 26 T. 13 N/S R. 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 Test
Municipal Industrial Stock Other
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		140	200	60
broken rock, sands, fine gravel, trace clay		200	220	20
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		434	440	6
hard brown sand-coarse some clay		440	460	20
hard brown sand		460	480	20
brown sandstone		480	500	20
Electric geophysical log by: <u>Geo-Hydro Data</u>				

8. WELL CONSTRUCTION
Diameter 7-7/8 inches Total depth 500 feet
Casing record
Weight per foot Thickness
Diameter From To
Surface seal: Yes No Type
Depth of seal feet
Gravel packed: Yes No
Gravel packed from feet to feet
PRODUCTION WELL UNDER DESIGN
Perforations:
Type perforation
Size perforation
From feet to feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Date started AUGUST 25 1987
Date completed AUGUST 28 1987

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

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

9. WATER LEVEL
Static water level feet below land surface
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 SARGENT IRRIGATION COMPANY Contractor
Address 9955 NO. VIRGINIA ST. RENO, NV 89506 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 1482
Signed [Signature]
By driller performing actual drilling on site or contractor
Date SEPTEMBER 8, 1987