

NOTICE TO WATER WELL CONTRACTOR
The original and first copy
of this report are to be
filed with the

WATER WELL REPORT
STATE OF OREGON

State Well No. 245/32 1/2 E 760

STATE ENGINEER, SALEM, OREGON 97310
within 30 days from the date
of well completion.

(Please type or print)

JUL 26 1978

State Permit No. _____

Harney 960

(Do not write above this line)

WATER RESOURCES DEPT.

(1) OWNER: resonses

Name American Management Inc.
Address 2485 w. main st.
Littleton colo. 80120

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Driven
Cable Jetted
Dug Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

CASING INSTALLED:

Threaded Welded
16" Diam. from 0 ft. to 481" ft. Gage 250
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

PERFORATIONS:

Perforated? Yes No.

Type of perforator used factory lowered
Size of perforations 1/8 in. by 2 1/2 in.
10,560 perforations from 264 ft. to 481 ft.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.

(7) SCREENS:

Well screen installed? Yes No

Manufacturer's Name _____
Type _____ Model No. _____
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.

(8) WELL TESTS:

Drawdown is amount water level is
lowered below static level
to be tested at later date.

Was a pump test made? Yes No If yes, by whom?
Yield: _____ gal./min. with _____ ft. drawdown after _____ hrs.
" " " " " "
" " " " " "
Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m.
Temperature of water _____ Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used cement grout
Well sealed from land surface to 18 ft.
Diameter of well bore to bottom of seal 29" in.
Diameter of well bore below seal 29" in.
Number of sacks of cement used in well seal 7 sacks _____ sacks
Number of sacks of bentonite used in well seal _____ sacks
Brand name of bentonite _____
Number of pounds of bentonite per 100 gallons
of water _____ lbs./100 gals.
Was a drive shoe used? Yes No Plugs _____ Size: location _____ ft.
Did any strata contain unusable water? Yes No
Type of water? _____ depth of strata _____
Method of sealing strata off _____
Was well gravel packed? Yes No Size of gravel: 3/8
Gravel placed from 18" ft. to 485" ft.

(10) LOCATION OF WELL:

County Harney Driller's well number _____
S W 1/4 NW 1/4 Section 16 T. 24 R. 32 1/2 - E. W.M.
Bearing and distance from section or subdivision corner
650' nw Of center of n.w. 1/4 of sec. 16
t-24-s/r-32 1/2-e.

(11) WATER LEVEL: Completed well.

Depth at which water was first found 45" ft.
Static level 2" ft. below land surface. Date 7/3/78
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 29"
Depth drilled 485 ft. Depth of completed well 481 ft.

Formation: Describe color, texture, grain size and structure of materials;
and show thickness and nature of each stratum and aquifer penetrated,
with at least one entry for each change of formation. Report each change in
position of Static Water Level and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
top soil	0	3	
hard clay& sand	3	6	
sandy brown clay	6	12	
tan sandstone (dry)	12	38	
gray sandstone (dry)	38	45	
gray sand& sandstone	45	53	
fine gray sand	53	82	
gray&green clay	82	97	
green clay	97	267	
gray&black clays	267	273	
large gravel&broken rock	273	290	
tan sandstone	290	292	
cons. dry smallgravel	292	309	
blue sticky clay	309	367	
clay&stringers of sand-s.	367	417	
clays& stringer lime stone	417	420	
green&gray sandstone	420	442	
green clay& sandstone	442	483	
brown clay (HARD)	483	485	

Work started 7/3/ 1978 Completed 7/5/ 1978
Date well drilling machine moved off of well 7/ 10/ 1978

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision.
Materials used and information reported above are true to my
best knowledge and belief.

[Signed] Dennis R. Raley Date 7/8/ 78
(Drilling Machine Operator)

Drilling Machine Operator's License No. 1036

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is
true to the best of my knowledge and belief.

Name Western Water Well Co.
(Person, firm or corporation) (Type or print)

Address 2485 W. Main St. Littleton Colo.

[Signed] James B. Davis
(Water Well Contractor)

Contractor's License No. _____ Date 7/7/78, 19____

For Official Use Only by The Oregon Water Resources Department:

Received Date:

County Well Log ID #

Well Identification Tag #

HARN 960

L 95105

APPLICATION FOR WELL IDENTIFICATION TAG

RECEIVED

SEP 10 2008

WATER RESOURCES DEPT
SALEM, OREGON

LANDOWNER INFORMATION

Name: DAN AHART

Mailing Address: P.O. Box 532

City: BURNS

State: OREGON

Zip: 97720

Return Well Tag to (if different than mailing address): _____

WELL LOCATION INFORMATION

County: HARNEY Township: 24 S North or South (circle one) Range: 32.5 E East or West (circle one),

Section: 16 NW 1/4 NW 1/4 Tax Lot #: _____

Street Address of Well (if different than mailing address): SAND HILL LANE BURNS OR.

N 43.49465 W-118.78378

WELL INFORMATION (Do Not Complete If Well Report is Attached)

Type of Well (i.e. domestic, irrigation, etc): _____ Date Well Constructed: _____

Well Constructor/Company: _____

Well Depth (in feet): _____ Diameter of Well Casing (in inches): _____

Landowner Who Had Well Constructed or Previous Owner at the Time Well was Constructed (if known): _____

Other Information: _____