

(as required by ORS 537.765 & OAR 690-240-095)

WATER RESOURCES DEPT

Start Card # 38292

(1) OWNER/PROJECT: WELL NO. SAD-1, OREGON

Name Chevron Chemical Co.
Address 63149 Columbia River Hwy
City St Helens State OR Zip 97051

(2) TYPE OF WORK:

☒ New construction ☐ Repair ☐ Recondition
☐ Conversion ☐ Deepening ☐ Abandonment

(3) DRILLING METHOD

☐ Rotary Air ☐ Rotary Mud ☐ Cable *Reverse*
☐ Hollow Stem Auger ☒ Other *Perussion Hammer Air*

(4) BORE HOLE CONSTRUCTION

Special Standards ☐ Yes ☐ No Depth of completed well 93 ft.

Labels and Measurements:

- Locking cap
- Protective casing
- Land surface
- Monument +3 ft.
- TO 2 ft.
- 18-cement r 5-17-93 per Steve
- Seal 18 ft.
- TO 606 ft.
- Filter pack 606 ft.
- TO 93 ft.
- Cement monument
- Casing diameter 6 in.
- material P.V.C. sch 80
- Welded Threaded Glued ☐ ☒ ☐
- Liner diameter _____ in.
- material _____
- Welded Threaded Glued ☐ ☐ ☐
- Well seal: Hole Plus 3/8"
- Material Amount 35 bags
- Borehole diameter 12 in.
- Bentonite plug at least 2 ft. thick
- Screen material stainless steel
- interval(s): From 75' To 90'
- From 90' To 93'
- Slot size .030 in.
- Filter pack: Material CSSI sand
- Size B+12 in.

(6) LOCATION OF WELL By legal description

Well Location: County Columbia
Township 5 (N or S) Range 1 (E or W) Section 17
SE SW 1/4 of SE 1/4 of above section.
2. Street address of well location 63149 Columbia
River Hwy.
3. Tax lot number of well location 2-08511700000203
4. ATTACH MAP WITH LOCATION IDENTIFIED.

(7) STATIC WATER LEVEL:

68 Ft. below land surface. Date 4-13-73
Artesian Pressure _____ lb/sq. in. Date _____

(8) WATER BEARING ZONES:

Depth at which water was first found _____

From	To	Est. Flow Rate	SWL

(9) WELL LOG:

Ground elevation

Material	From	To	SWL
Silty gravelly sand			
damp GRAY brown	0	20'	
Copp'ly sandy med.			
GRAVEL very moist			
gray with little silt	20'	50'	
Silty sand, med.			
Gravel with little			
cobbles very moist	50'	70'	
Silty Fine to med.			
Sand with trace			
gravel & cobbles	70'	80'	
Silty sand med.			
Gravel damp gray -			
brown	80'	93'	

Date started 4-13-93 Completed 4-13-93

(5) WELL TEST:

☐ Pump ☐ Bailer ☐ Air ☐ Flowing Artesian

Permeability _____ Yield _____ GPM _____

Conductivity _____ PH _____

Temperature of water 12.3 °F (C) Depth artesian flow found _____ ft.

Was water analysis done? ☐ Yes ☐ No

By whom?

Depth of strata to be analyzed. From _____ ft. to _____ ft.

Remarks: _____

Name of supervising Geologist/Engineer Allen Davis

(unbonded) Monitor Well Constructor Certification:

I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon well construction standards. Materials used and information reported above are true to the best knowledge and belief.

Signed

MWC Number 10205
Date 4-19-93

(bonded) Monitor Well Constructor Certification:

I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon well construction standards. This report is true to the best of my knowledge and belief.

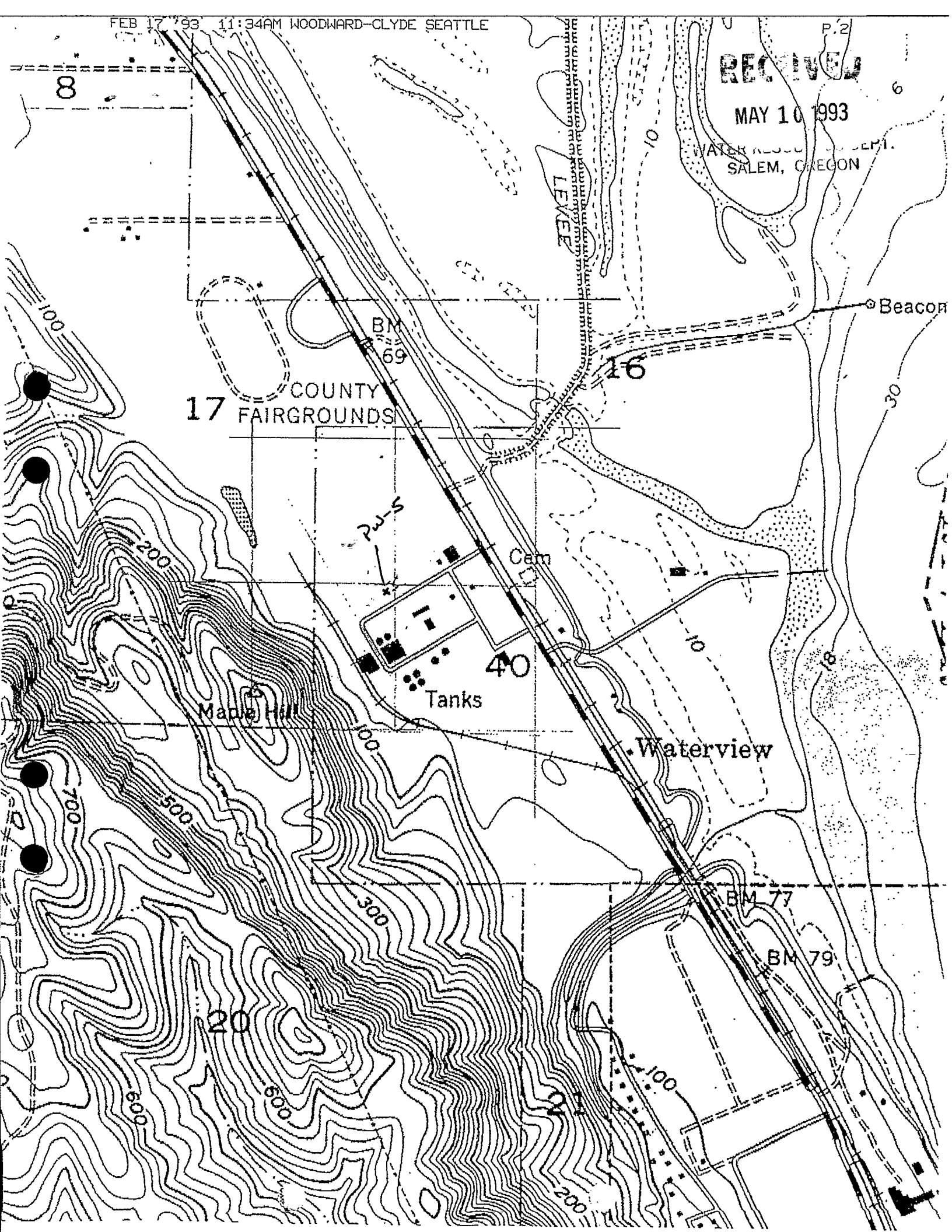
Signed

MWC Number 10093
Date 5/3/93

RECEIVED

MAY 10 1993

WATER RESOURCES DEPT.
SALEM, OREGON





Oregon Water Resources Department
725 Summer Street NE, Suite A
Salem Oregon 97301
(503) 986-0900
www.oregon.gov/owrd

Application for Well ID Number

Do not complete if the well already has a Well Identification Number.

RECEIVED

AUG 15 2023

I. OWNER INFORMATION

OWRD

Current Owner Name (please print): Dyno Nobel, Inc.

Mailing Address: 63149 Columbia River Hwy.

City, State, Zip: Deer Island, Oregon 97054

Mail Well ID to: ☒ SAME AS ABOVE ☒ In Care Of (C/O)

Name & Address: Fran Erickson 63149 Columbia River Hwy

City, State, Zip: Deer Island, Oregon 97054

II. WELL LOCATION INFORMATION (Please fill out as completely as possible)

Township: 5 (North / South) Range: 1 (East / West) Section: 17 SW 1/4 of the SE 1/4

Tax Lot (usually last 3-5 numbers of Tax Map #): 203 County Columbia

GPS Coordinates: 45.91287093 -122.8303793

Street Address of Well, City: 63201 Columbia River Highway, Deer Island

If the property had a different street address in the past: Site Specific Well ID = PW-5

III. GENERAL WELL INFORMATION (Please fill out as completely as possible, AND attach copy of Well Report, if available)

Use of Well (domestic, irrigation, commercial, industrial, monitoring): Industrial

Date Well Constructed (or property built): 4/13/1993 Total Well Depth: 93.2 ft Casing Diameter: 6 Inches

Owner at time the well was constructed (if known): Chevron Chemical Co. Well Report # (if known): COLU 661

Other Information: NA

SUBMITTED BY (please print): Fran Erickson

PHONE: 503-366-8902

EMAIL &/or FAX: Fran.Erickson@Am.DynoNobel.com

To send the completed application, you may MAIL it to: Oregon Water Resources Dept. 725 Summer St NE, Suite A, Salem, Oregon 97301.
Or EMAIL the completed PDF form to: Ladeena.K.Ashley@water.oregon.gov, or FAX it to: (503) 986-0902.

For Official Use Only by the Oregon Water Resources Department:

Received Date:

8-15-2023

Well Report Number:

COLU 661

Well Identification #:

L-152829