



COUNTY OF SAN DIEGO
DEPARTMENT OF ENVIRONMENTAL HEALTH
WELL PERMIT APPLICATION

DEH USE ONLY
PERMIT WEL 17942
WELL COMPUTER #
FEE: _____
WATER DIST: _____

1. Property Owner: Ran MacArthur Phone: 619
131 Ransom Hill Lane Ramona 92065
Mailing Address City Zip
2. Well Location - Assessors Parcel Number 281-484.32
Same
Site Address City Zip
3. Well Contractor - Well Driller Mark Thorson Company Name: ATA Drilling
19348 Via Cuesta Ramona 92065
Mailing Address City Zip
- Phone#: 787-1964 581-9331 C-57#: 724602 ☒ Cash Deposit ☐ Bond Posted
4. Use: ☒ Private ☐ Public ☐ Industrial ☐ Cathodic ☐ Other _____
5. Type of Work: ☐ New ☐ Reconstruction ☐ Destruction Time Extension: ☐ 1st ☐ 2nd
6. Type of Equipment: Air Hammer
7. Depth of Well: Proposed: 250' Existing: _____
8. Proposed:
- | Casing | Conductor Casing | Filter/Filler Material | Perforations |
|-----------------------|--|--|-----------------------|
| Type: <u>Steel</u> | ☐ Yes ☐ No | ☐ Yes ☐ No | |
| Depth: <u>20'</u> | Depth: _____ ft. | From: _____ To: _____ | From: _____ To: _____ |
| Diameter <u>8</u> in. | Diameter <u>8</u> in. | Type: _____ | From: _____ To: _____ |
| Wall/Gauge: <u>18</u> | Wall/Gauge: _____ | Wall/Gauge: _____ | From: _____ To: _____ |
9. Annular Seal: Depth: 20 ft. Sealing Material: Portland Cement
Borehole diameter: 12 in. Conductor diameter: 8 in. Annular Thickness 2 in.
10. Date of Work: Start: 6.6.6 Complete: 6.20.6

On sites served by public water, contact the local water agency for meter protection requirements.

I hereby agree to comply with all regulations of the Department of Environmental Health, and with all ordinances and laws of the County of San Diego and the State of California pertaining to well construction, repair, modification and destruction. Immediately upon completion of work, I will furnish the Department of Environmental Health with a complete and accurate log of the well. I accept responsibility for all work done as part of this permit and all work will be performed under my direct supervision.

Contractor's Signature: Mark K. [Signature]

Date: 6.6.6

DISPOSITION OF APPLICATION (Department of Environmental Health Use only)

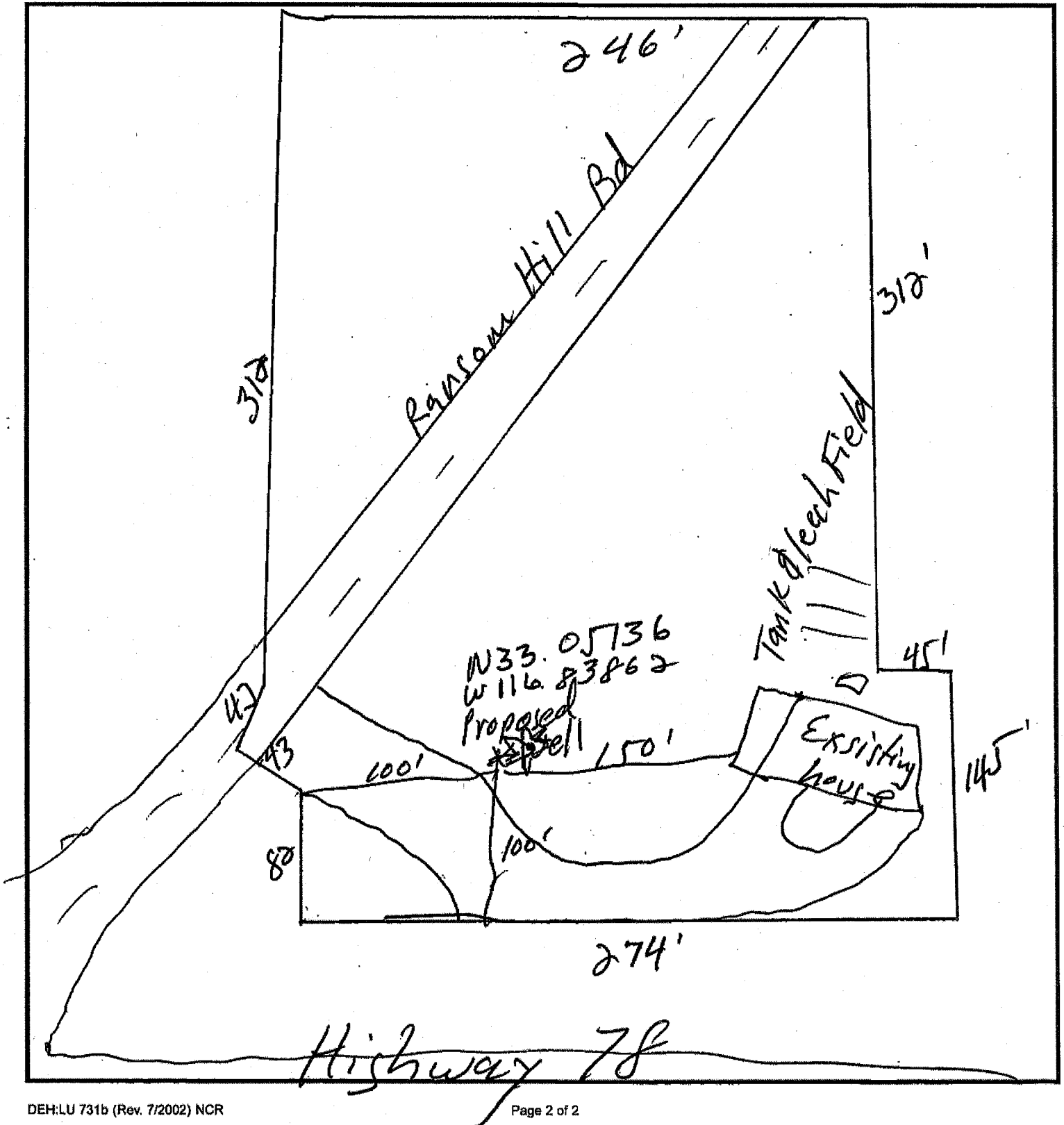
☒ Approved ☐ Denied Special Conditions: Grading and clearing associated with access to, or the construction, maintenance or destruction of water wells, may require additional permits from the County of San Diego and/or agencies.

Specialist: [Signature]

Date: 6/9/06

LOCATION

Indicate below the vicinity and exact location of well with respect to the following items: Property lines, water bodies or water courses, drainage pattern, easements, roads, existing wells, sewers and private sewage disposal systems and other potential contamination sources, including dimensions.





County of San Diego

STORMWATER & DISCHARGE MANAGEMENT PLAN FOR WATER WELLS

This form must be submitted with all Well Permit Applications

Department Use Only

Well Permit Application Number:

Assessor's Parcel Number: 281-484.32

SECTION 1. Required Information from Contractor or Consultant:

Longitude & Latitude: N 33.05136 W 116.83862 How obtained? ☒ GPS ☐ Map ☐ Other

1. Are there any watercourses or water bodies within 50 feet of the limits of soil disturbance? ☒ YES ☐ NO
2. Does the plat show the project boundaries? (A "detail inset" is acceptable for a large parcel or lot.) ☒ YES ☐ NO
3. Does the plat show footprints of any existing structures and facilities within 100 feet of the wellhead position? ☒ YES ☐ NO
4. Does the plat show locations where run-off may enter stormdrains, drainage courses and/or receiving waters? ☒ YES ☐ NO
5. Is grading required to access site or install well? ☒ YES ☐ NO
6. Does the project conform to the local grading ordinance? ☒ YES ☐ NO
7. Will drilling additives be used to drill the well? ☒ YES ☐ NO
8. Are the Best Management Practices attached to this permit application? ☒ YES ☐ NO

SECTION 2. Best Management Practices

The goal of stormwater and discharge control management planning while drilling and installing wells is to reduce pollution to the maximum extent practicable using Best Management Practices (BMPs). Construction related materials, sediments, chemical residues such as drilling foam, wastes, and spills must be retained within the property boundaries to eliminate transport from the site to nearby streets, drainage courses, receiving waters and adjacent properties. It is the responsibility of the property owner and the contractor to determine which BMPs will be used in order to ensure that all contaminants are retained on-site.

Examples of Best Management Practices to contain well installation run-off include, but are not limited to, installation of a sediment basin to contain run-off, using geotextile fabric to contain sediments and drilling mud, or eliminating the use of drilling foam. (Website information is available at www.projectcleanwater.org)

SECTION 3. Certification

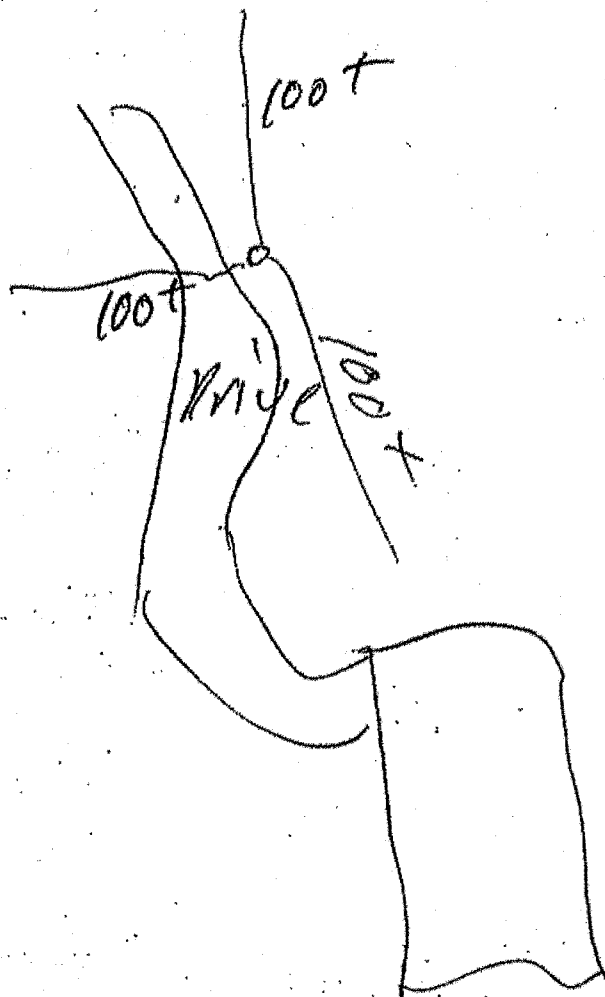
I have read and understand the following: (Please check each box after concurrence.)

- ☒ Selected BMP's will be implemented so that water quality is not negatively impacted by well construction activities.
- ☒ I am aware the selected BMP's must be installed, maintained, monitored and revised as necessary so they are effective.
- ☒ I understand that non-compliance with the San Diego County Watershed Protection Ordinance may result in enforcement actions by the County. These may include fines, citations, stop-work orders, or other actions.
- ☒ DEH inspectors and personnel from other regulatory agencies are authorized to enter my property at any time for purposes associated with this well permit until such time the well is completed to the satisfaction of DEH.
- ☒ Should DEH determine during the field review that the well installation procedures contradict this Discharge Management Plan or the well permit application, the well drilling permit may be suspended or revoked. Further activity will require a new permit fee and amendment to the existing permit.

Contractor [Signature] Date 6.6.06

Property Owner [Signature] Date 6/5/06

Reviewed by DEH [Signature] Date 6/6/06



Sept 1963